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Now is the time to Plant

62.67

013400

Ind.

For New Beauty
in Your Garden
NEXT SPRING



Mrs. Perry



Oriente



Beauty of Livermore

A REAL BARGAIN

4 Colorful
POPPIES

Mrs. Perry

Apricot and salmon-pink.

Beauty of Livermore

Deep oxblood-red, black blotches.

Oriente

Dazzling scarlet-orange, black blotches.

Joyce

Very tall, cherry-red.

All for **\$1.00**

STORRS & HARRISON, Inc.

Established in 1854

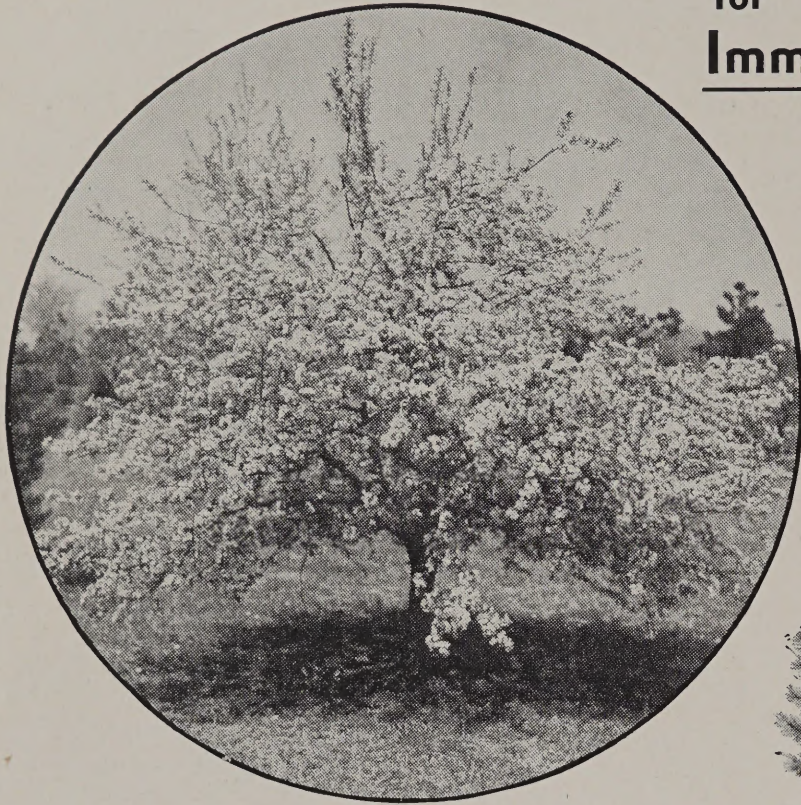
Painesville, Ohio

Large Sizes - Specimen Plants

for

Immediate

Effects



Flowering Crab

FRUIT TREES

We have a quantity of larger size fruit trees which are closer to bearing age than those listed in this catalog. These are especially adapted to that corner in your back yard that you want to beautify and still put to a practical use. We will quote you very attractive prices if you will let us know your requirements.

EVERGREENS

A number of varieties in large size evergreens that will give a pleasing effect immediately. These evergreens afford the most economical method of filling large spaces in your planting. We will be pleased to quote our bargain prices.

SHRUBS

A great quantity of large-size shrubs at especially low prices. Use as specimens to add new character to your old planting, or as a screen to hide an unsightly spot. Prices on request.

TREES

A selection of ornamental and shade trees larger than those listed in this catalog. Maple, Elm, Willow, Birch, Dogwood, Horse - Chestnut, Flowering Crabs, Mountain Ash, Mulberry, Poplars, Flowering Thorn, etc. Ask for our special prices and order for fall planting. You will save many years of waiting for your tree to become of useful size.



Blue
Spruce

Greenhouse Plant Department

BUDDLEIA

Buddleia Asiatica. A shrub or small tree of great value for greenhouse use, furnishing quantities of slender spikes of deliciously fragrant white flowers for cutting. May be forced. 2¼ in., 35c each; \$3.00 per doz., postpaid.

EUONYMUS

Euonymus Japonica Picta. Variegated dark green and bright yellow, somewhat resembling the Variegated California Privet. 2¼ in. pot size makes an ideal and interesting plant for the popular dish gardens. 2¼ in., 25c each; \$2.50 per doz., postpaid.

FICUS

Ficus Repens. "Creeping Fig." One of the best climbers for covering conservatory walls, clinging close and forming a dense mat of fine-leaved foliage about as dark as English Ivy. 2¼ in., 25c each; \$2.50 per doz., postpaid.

FITTONIA

Fittonia Argyroneura. A low-growing herbaceous perennial with leaves of a dark, shining green. Valuable for deeply shaded places in the greenhouse. Of easy culture. 2¼ in., 35c each; \$3.50 per doz., postpaid.

F. Verschaffelti. A variety in which the leaves are dull green, often yellowish, with carmine veins. The beautiful markings of the foliage always attract attention. 2¼ in., 40c each; \$4.00 per doz., postpaid.

HOLLY FERN

Holly Fern (*Cyrtomium Rochfordianum*). An excellent dish fern or pot plant. The leaves resemble rose leaves. 3 in., 25c each; \$2.50 per doz., postpaid.

NEPHTHYTIS

Nephtytis Liberica. Large green arrow-shaped leaves. Can be grown in a bowl of water or in soil indoors. Requires considerable moisture. 2¼ in., 25c each; \$2.50 per doz., postpaid.



Holly Fern



Pteris Wimsetti

KALANCHOE

Kalanchoe Globulifera Coccinea. A new and attractive pot plant. Brilliant scarlet flowers are borne from Christmas until May, and the plant frequently blooms a second time. 2¼ in., 25c each; \$2.50 per doz., postpaid.

POLYPODIUM

Polypodium Mandaianum (Cat's Paw Fern). New. Broad, distinctly wavy leaves of dark green with a bluish overcast; several curious protuberances progressing outward from the crown, to overhang the pot; light colored and furry like a cat's paw. 3 in., 50c each; \$5.00 per doz. 4 in., 75c each; \$7.00 per doz., postpaid.

PTERIS FERN

Pteris Cretica Albo-Lineata. One of the finest of Ferns, with leaves 6 to 12 inches long, on slender straw-colored stems, and having a broad central whitish band. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Grandis. Fronds are finely cut and crested, green; one of the tall-growing varieties. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Magnifica. Similar to Cretica but somewhat larger. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Mayi. Similar to Cretica but larger. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Rivertoniana. A variety of Cretica of later introduction and becoming very popular. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Wimsetti. Similar to Cretica. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Wilsoni. Similar to Cretica. 2¼ in., 20c each; \$2.00 per doz., postpaid.

P. Victoriae. An interesting Fern with leaves of two distinct forms, both however, variegated with white. 2¼ in., 20c each; \$2.00 per doz., postpaid.

SELAGINELLA

Selaginella Emmeliana (Moss Fern). The Selaginellas are favorites in the conservatory, being greatly admired for their feathery, mosslike foliage, on stems 6 to 12 inches high. Should be given plenty of moisture. 2¼ in., 20c each; \$2.00 per doz., postpaid.

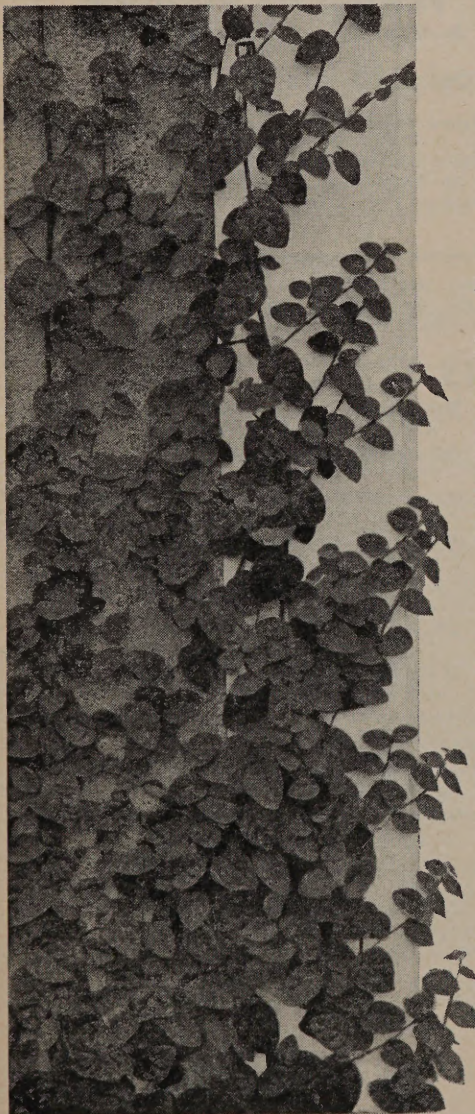
S. Browni (Moss Fern). A dwarf form of the Moss Fern, of smaller growth than the preceding. 2¼ in., 20c each; \$2.00 per doz., postpaid.

SAXIFRAGA

Saxifraga Sarmentosa (Strawberry Geranium). Clustered wide, round leaves, green heavily veined white, the under surface red. The early summer flowers are small, in slender spikes, the white petals spotted yellow and red. The main plant throws out runners like strawberry plants, clothed with rosettes of foliage. 2¼ in., 25c each; \$2.50 per doz., postpaid.



Selaginella Emmeliana



Ficus Repens



Oriental POPPIES

Ready to plant now. Strong 2-year clumps, sure to bloom next summer.

PRICE SCHEDULE

Each	3	Doz.	100
\$0.25	\$0.70	\$2.40	\$16.00
.30	.85	3.00	20.00
.35	1.00	3.60	24.00
.45	1.25	4.50	30.00
.60	1.70	6.00	40.00
.85	2.30	8.50	60.00
1.00	2.70	10.00	.....

PLANT POPPIES INSTEAD OF THE TULIPS YOU CAN'T BUY

ORIENTALE. The "Oriental Poppy," with great cup-shaped flowers of scarlet-orange, heavily black blotched at base. All of its hybrids (following) have inside basal blotches of varying pattern, in black, violet or blue. 25c.

HYBRIDS

Beauty of Livermore. Deep ox-blood-red with black blotch. 35c.

Cavalier. (New.) Bold nopal-red (deep scarlet slightly rose-tinged); flowers large with fluted petals. 60c.

Cerise Beauty. Variable cerise and rose-doree. 25c.

Fairy. Dainty; clear "baby" pink, with violet center; early and free. 30c.

Goliath. Stocky; massive, brilliant scarlet. 60c.

Henri Cayeux. Quite distinct; old rose shading into burgundy. \$1.00.

Jeannie Mawson. Peach or geranium-pink; good sized flowers; erect. 30c.

Joyce. Very tall, straight stems; bulky, cherry-red flowers. One of the best. 30c.

Mrs. Perry. Apricot and salmon-pink, with faint lilac suffusion. 25c.

Olympia. Fully double. Brilliant scarlet-flame, with orange and salmon; the earliest. 25c.

Perfection. Large, well formed; jasper-pink or light coral; very attractive. 45c.

Perry's White. Very large and shapely, only dependable pure white. 45c.

Princess Ena. Small tulip-shaped flowers, bright coral-pink. 25c.

Proserpine. Immense flowers on heavy stems; scarlet, almost cardinal-red. 45c.

Royal Scarlet. Brightest scarlet; medium sized flowers in great profusion. Very showy. 25c.

Sass Pink. Very large, lovely flowers of late season; luscious, warm flesh-pink. 85c.

Trilby. 26-in. growth; impressive large flowers either full, upright ovals, or very wide-spread, according to climatic conditions. Lustrous dark red underlined with orange. 85c.

Wurtembergia. Glowing rose-red, almost scarlet; fine. 30c.

A Color Wheel of Poppies

8 Plants — A Variety of Flaming Color.

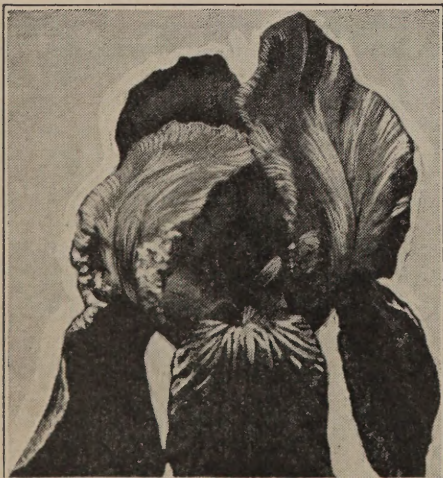
8 postpaid for \$1.95

PRICES OF PERENNIALS: Please note that **OUR** prices on all Hardy Perennial plants include free delivery on quantities up to and including one dozen rate. The hundred rate is deliverable by Express at your expense. We accept orders for six of one item at one-half its dozen rate; 25 of one item at its hundred rate. On quantities above 100 of any variety, ask for special quotation.

IRIS

PRICES, POSTPAID

Each	3	Doz.	100
\$0.10	\$0.25	\$0.90	\$ 6.00
.12	.35	1.20	8.00
.15	.40	1.50	10.00
.20	.50	1.80	12.00
.25	.70	2.40	16.00
.30	.85	3.00	20.00
.40	1.10	4.00	30.00



German Iris, Alcazar

This is one of the most important and useful classes of all hardy garden plants. There is great diversity in colors; on mostly low plants, suitable for use in foundation plantings, garden beds and borders, and for spring and early summer cut flower supply.

GERMAN IRIS The French "Fleur-de-Lis"

In luxuriant bloom during May-June.

Alcazar. Very large, broad petals. Lilac-blue with bronze throat; falls violet-purple; very fragrant. 15c.

Caprice. Claret or rosy lilac; grape scented. 12c.

Gold Imperial. Uniform lemon-chrome. 20c.

Her Majesty. White, suffused pink and crimson. 20c.

Isolene. S. mauve-buff; F. Chinese violet. 20c.

Ma Mie. White with lavender frills; falls margined porcelain-blue. 25c.

Princess Beatrice. Silvered lavender-blue. 15c.

Queen Caterina. Azure-lilac, orange beard. 12c.

Sherwin-Wright. Low; solid but-tercup-yellow. 12c.

Souv. de Mme. Gaudichau. S. violet-blue; F. midnight purple; voluptuous. 20c.

Susan Bliss. Bright rose-pink. 30c.

Violacea Grandiflora. Deep lavender-blue. 12c.

White Knight. Unblemished white; early. 25c.

SPECIAL
OFFER

10

German Iris
All Different

\$1.50

DWARF IRIS Iris Fumila

Low-growing, quickly spreading; useful as an edging to the taller Germanica class, a low mass bedder for earliest (April-May) bloom, and for distribution in rockeries. 15c each.

Atroviolacea. Violet-mauve with maroon-red.

Excelsa. Pale canary-yellow.

The Bride. Blush-white.

THE SET
One Each
(3 roots)
40c

SIBERIAN IRIS (Iris Sibirica)

Narrow, grassy leaves, upright stems, small June flowers. More of these fine plants should be used for bordering drives, paths, etc. 10c each. **SET**
Tall Blue 3 Each
Short Blue 9 for
Snow-White 60c.



Mons. Jules Elie

Big Bargain Peony Offer

Our selection from listed varieties. To contain one red, one white, one light pink, one dark pink—one variety to be a dollar value.

4 Peony clumps, all labeled, postpaid, for— **\$2.00**

JAPANESE PEONIES

3- to 5-eye divisions.

Fuji-no-Mine. White, cream center. 50c.

Fuyajo. Mahogany-red; multi-petaled. \$1.50.

Nana-Hengi-Shibori. Late, long-petaled, rose streaked with carmine and gold. 80c.

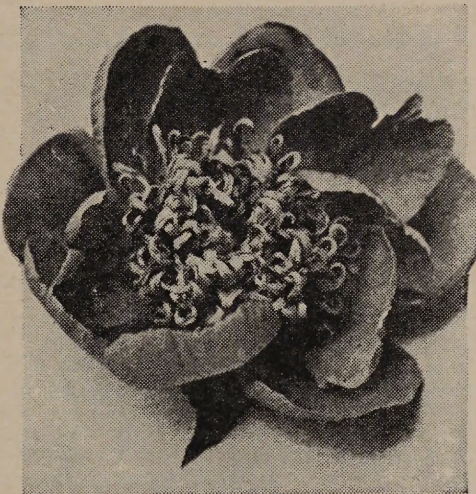
Oki-no-Nami. Pink and white, cushion-pink and cream. 80c.

Rashooman. Crimson guards, gold-laced cushion. \$3.00.

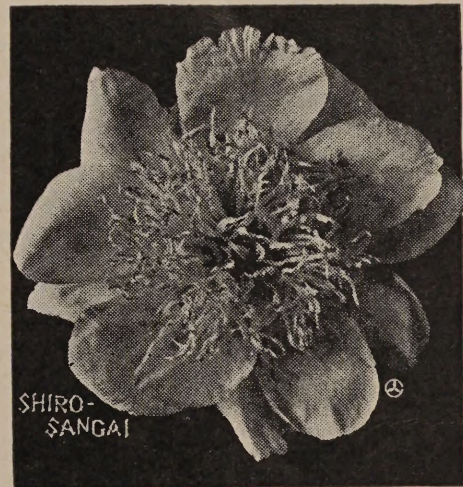
Rose of Nippon. Almost double, deep rose. \$1.00.

Shiro-Sangai. Milk-white, tuft buff and gold. \$2.00.

Yoochi-no-Tsuki. White, flushed pink, amber-cream cushion. 70c.



Japan—Rashooman



Japan—Shiro-Sangai

3-Year Undivided PEONY Clumps

That 2-year block of last fall's bargain offer was too big. We repeat the offer—but you now get an extra year's growth. We make up four fixed groups, A, B, C, and D. Look to the lettered Dollar kinds and pick your group as long as the leader lasts.

Albatre. Milk-white shaded ivory, thin pink edge. 50c.

Albert Crousse. Shell-pink, edged creamy white. 60c.

A—Auguste Dessert. Carmine with silvery reflex. \$1.00.

Baroness Schroeder. Flesh to pure white. 60c.

Candeur. Silvery lilac-pink, center flecked carmine. 90c.

Claire Dubois. Satiny pink; large, globular. 50c.

Defiance. Semi-double; 10-inch; crimson, edged silver. 60c.

Duchesse de Nemours. White, tinged sulphur. 40c.

Edulis Superba. Earliest, fluffy, rose-pink. 40c.

Felix Crousse. Crimson-cardinal. 60c.

Festiva Maxima. Earliest white; massive. 40c.

Georgiana Shaylor. Tender rose-pink, splashed red. 50c.

Germaine Bigot. Rose, white and ivory with peeping golden stamens. 40c.

Karl Rosenfield. Intense crimson-red. 60c.

B—La France. Immense; soft apple-blossom-pink. \$1.00.

Marcelle Dessert. High crown; milk-white dusted pink. 60c.

Marguerite Gerard. Hydrangea-pink, white and gold. 35c.

Marie Jacquin. The white "Water Lily Peony." 60c.

Marie Lemoine. Latest; white, tinged chamois. \$1.00.

Mme. de Verneville. Crinkly, semi-transparent white. 40c.

Mme. Duce. High-built, clover shape; shell-pink. 50c.

Mme. Enile Galle. Late, dainty; shell-pink and white. 35c.

M. Jules Elie. Like above; later, larger, peerless. 60c.

C—Perette. White tinged shell-pink, straw and gold. \$1.00.

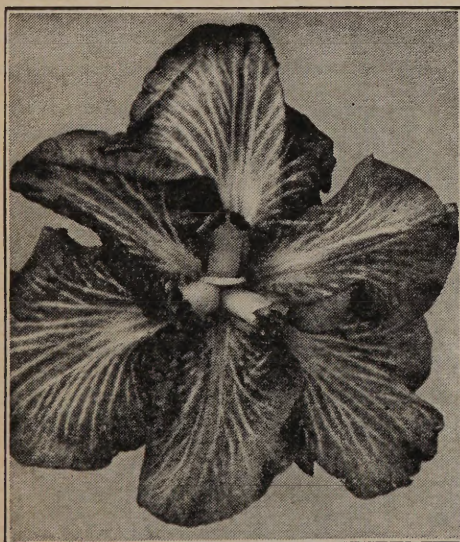
Solange. Rated 9.7. Large, globular, compact; lilac-white tinged amber and salmon. \$1.00.

D—Souv. de Louis Bigot. Bengal-rose to salmon-pink. \$1.00.

3- to 5-eye divisions.

Officinalis Rubra fl. pl. 80c.

Sarah Bernhardt. Pink. 60c.



Japanese Iris, Uchiu

8

**This
"SET"**

**ONE
EACH
By
Mail
Post-
paid
FOR**

\$2.40

S & H JAPANESE IRIS IRIS KAEMPFERI

All But One Have Large, Six-Petaled Flowers

Their flowers are generally rather flat and wide, often measuring 10 to 12 inches across, appearing in great profusion during June and July after the Germans are through. Give good, rich light soil, plenty of water, and frequent cultivation.

Astarte. Latest; very large dark violet. 30c.

Ethel J. Marshall. Best 3-petaled variety; milk-white veined lilac, the raised center violet; very dainty. 40c.

Gekka-no-Nami. Earliest; glistening white. 30c.

Koki-no-Iro. 10 inches. "Purple and Gold." 30c.

Mahogany. Late; velvety mahogany-red. 40c.

Rose Anna. Ivory-white, heavily veined and suffused with ruby-red and cerise. 40c.

Sea Crest. Flowers big and wavy; frost-white with a deep blue haft. A rift of blue in the glistening spray of white caps. 30c.

Uchiu. Sky-blue. Largest, tallest, freest. 30c.

Hardy Phlox

Thrifty Roots

PRICE SCHEDULE

Each	3	Doz.	100
\$0.20	\$0.55	\$1.80	\$12.00
.22	.60	2.10	14.00
.25	.70	2.40	16.00
.30	.85	3.00	20.00
.35	1.00	3.60	24.00
.45	1.25	4.50	30.00
.50	1.40	5.00	35.00

Africa Brilliant carmine-red, with blood-red eye; shapely. 30c.

Athis. Tall; salmon-pink, violet eye. A striking landscape type. 25c.

B. Comte. Brilliant deep wine color. One of the latest. 30c.

Border Queen Dwarf; most suitable for edging. Heavy florets and truss; deep melon-rose-pink. 35c.

Bridesmaid. Tapering trusses; pure white with carmine eye. 30c.

Columbia Plant Patent No. 118. Choice new cameo-pink with an exquisite light blue eye. Cut blooms last over a week in water. Each, 40c; 3, \$1.10; doz., \$3.30.

Daily Sketch An English introduction of great beauty. Clear salmon-pink with crimson eye. One of the showiest. 35c.

Eclaireur. Very striking color and pattern; red-purple with very light aureole. 25c.

E. I. Farrington Both bright and soft pink over salmon, with violet eye, very pleasing. Good for cutting. 25c.

NOVELTY PHLOX SET

- | | |
|-------------------|-------------|
| 1 Daily Sketch | 1 Mia Ruys |
| 1 Emain Macha | 1 Nerdlicht |
| 1 Gloire du Maroc | 1 Lillian |

The 6 Plants for \$2.00.

Emain Macha Brilliant cardinal-red; shapely truss. The deepest true red. 50c.

Enchantress. Soft salmon-pink with dark red eye. 30c.

Ethel Pritchard. Beautiful rose-mauve, or the best solid lavender. 45c.

Feuerbrand. Brilliant red variably flamed with orange or carmine. 30c.

Fiancee. Pure, waxy white. 20c.

Gloire du Maroc. Purplish blue, large crimson eye. At first and in dull weather, bright purple. 35c.

Leo Schlageter A new red; rich carmine-scarlet. One of the brightest of all reds, with perfect trusses. 45c.

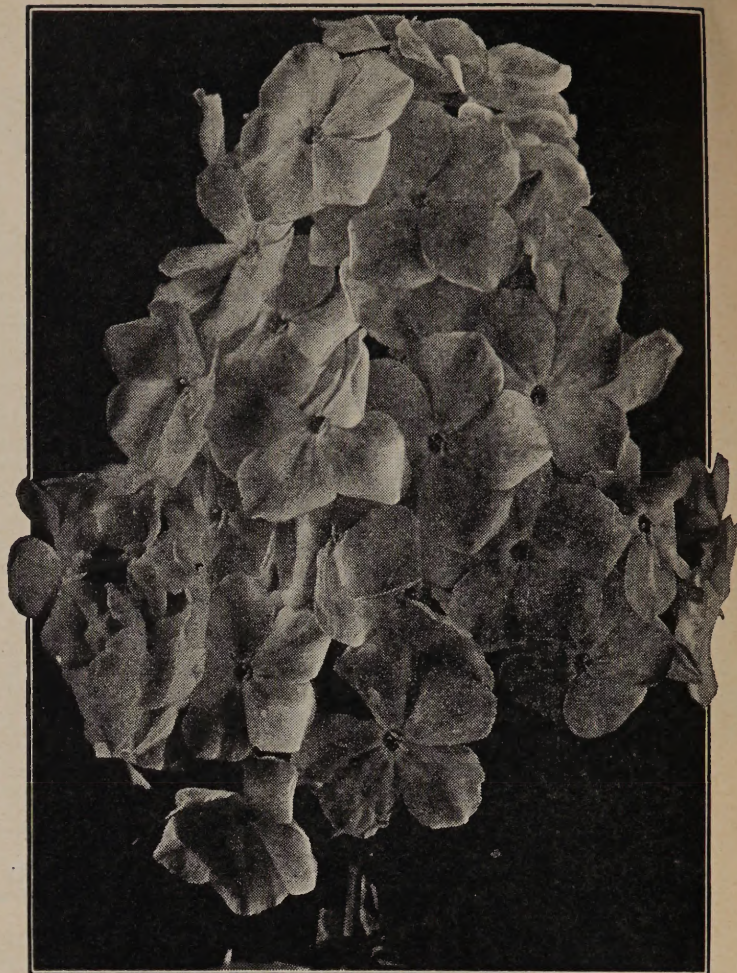
Lillian A beautiful "blue-eyed blond." Light salmon-pink of the Elizabeth Campbell type. Very long blooming season. 30c.

Marechal French. Deep scarlet. 30c.

Mia Ruys Largest florets and shapeliest truss of all whites; dwarf; pure waxy white. 45c.



Phlox Subulata



Lillian

STANDARD PHLOX GROUP

- | | |
|--------------------|---------------------|
| 1 Athis | 1 Feuerbrand |
| 1 B. Comte | 1 Milly Van Hoboken |
| 1 Bridesmaid | 1 Von Lassburg |
| 1 E. I. Farrington | 1 Widar |

The 8 Plants for \$1.80.

Milly Van Hoboken. Choice; shell-pink, silvered reflex, red eye. 25c.

Miss Lingard. Earliest; longest spikes. Waxy white, lavender eye. 30c.

Miss Verboom (Pink Lingard). Bright lilac-pink form. 30c.

Morgenrood A new Holland introduction. The ruddy rose tints of sunrise, deep at center. 35c.

Mrs. Wm. Jenkins. Pure white. 20c.

Nicolas Flammel. Bright carmine-lake. 25c.

Nordlicht Extremely large, flat florets; dusky lilac-mauve with a big amaranth eye. 45c.

Paladin. Warm salmon-pink, large cherry-red eye, quite striking. 30c.

Pastel. Dainty; lilac-blue, with pale central starlike pattern. 35c.

P. D. Williams Giant soft rose-pink with rose-red reverse. Immense pyramidal trusses, extra long season. 45c.

Rheinlander. Mottled salmon-pink, with claret-red eye. 25c.

R. P. Struthers. A soft red; blended salmon, rose and carmine. 25c.

Ryndstrom. A lively Neyron shade of rose-pink, shaded solid pink. 20c.

Von Hochberg. Liquid amaranth-red; quite showy. 30c.

Von Lassburg Waxy white; florets broad in compact trusses. 25c.

Widar The best two-color variety. Light reddish violet, with a striking white sunburst at center. 30c.

PHLOX SUBULATA ♦

Ground covering, creeping Phlox, ("Moss Pinks"), very showy in spring.

Alba. White. 22c.

Atropurpurea. Purple. 30c.

Blue Hill. Light blue; repeats in fall. 30c.

Lilacina. Bright lilac color. 22c.

Rosea. Rose-pink. 22c.

Stellaria. Star-shaped; flesh-pink. 22c.

Vivid. Brightest pink with fiery eye. 30c.

Phlox Amoena. ♦ A fine ground cover, about 4 inches high, a sheet of bright pink flowers in spring. 25c.

S & H HARDY PERENNIAL PLANTS

GENERAL COLLECTION. Pages 6 and 7 are in condensed tabulation.
PRICES. We pay postage up to and including dozens; the 100 rate is for Express, collect. The each rate, if not listed, is one-tenth the doz. rate; 6 is one-half the doz. rate; 25 at the 100 rate.

ACHILLEA - Milfoil

- Boule de Neige** (Ball of Snow). 18 inches. The best white-flowered edging plant; erect, stiff stems and compact clusters; fully double, pure white. June on.
- Cerise Queen** (Rosy Milfoil). Fine cut, decorative foliage on spreading bushes 18 in. high. Brilliant cerise-red flowers continuous all summer, in flat umbels. This, with foliage, is a dainty bowl cut flower.
- Filipendula.** 3 ft. Pungent cut leaves. Flat heads of yellow flowers in July. Can be dried for winter vase use.
- Perry's White.** 2½ feet. Rigid, upright stems; clustered double white flowers, superior for cutting. June and July.
- The Pearl.** 3 feet. A valuable landscape type, with long wands of pure white flowers in midsummer.
- Tomentosum** (Woolly Yarrow). A low mat of leaves, bright with flat heads of yellow flowers in June and later.
- All Achilleas: 3, 70c; doz., \$2.30; 100, \$15.00.

ANEMONE - Windflower

- ANEMONE** **Hupehensis.** A miniature Japonica, 10 to 12 inches, in profuse bloom from August on, with 1½-inch single flowers colored bright mauve-rose.
- Pulsatilla Rubra** (9-12 inches). Reddish purple flowers. April-May.
- Japonica.** A most valuable class of hardy plants suitable for edging, massing or single specimens. They grow rapidly 2 to 3 feet and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from August till mid-November.
- Field-Grown Plants**
- Alba.** Glistening, pure white.
- Kreimhilde.** Double; deep pink.
- Queen Charlotte.** Semi-double; the popular "La France" pink.
- Rubra.** Brilliant rose-red; yellow center.
- September Charm.** Silvery pink; profuse.
- All: 3, 70c; doz., \$2.40; 100, \$16.00.



Anemone Japonica

ANCHUSA

- Dropmore.** 5 feet. Early and intermittent. 1-inch flowers of deep cobalt-blue.
- Lissadel.** (New.) 6 feet. Bright gentian-blue in May and June; upright.
- Myosotidiflora** (A beautiful dwarf specimen, or massing plant, with broad foliage on spreading stools. The vivid flowers in May are glorified "Forget-me-nots," in a rich gentian-blue of sparkling beauty.
- Each, 25c; 3, 70c; doz., \$2.40.

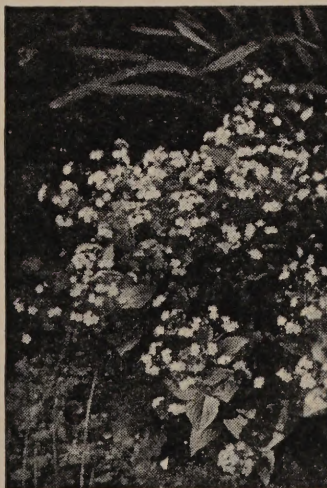
HARDY ASTERS

- Abendrothe.** 3-5 feet. Oct. Deep rose-pink.
- Alderman Volkes.** 2 feet. Very free, with good-sized clusters of brilliant rosy red. 3, \$1.10; doz., \$3.80.
- Alpinus** (5-10 inches. May and June. Lavender-blue with orange-yellow disc.
- Blue Gem.** 3 feet. Large rich violet-blue. 3, 85c; doz., \$3.00.
- Climax.** 4 feet. Pyramidal clusters of light lavender-blue, with a prominent golden cone at center. Aug.-Oct.
- Goliath.** 12 inches. Short, rock garden growth; mammoth, evenly rayed flowers. May-June. Rich lavender-purple. 3, \$1.00; doz., \$3.60.
- Mrs. F. W. Raynor.** 3½ feet. Oct. Very large, flat flowers; deep, dark crimson-red. 3, \$1.25; doz., \$4.50.
- Roseus Superbus.** 3 feet. Late; rose-pink.
- Sunset.** 3 feet. Glowing "sunset" pink.
- Star of Warburg.** 15 inches. Beautiful 3-inch flowers in late spring, dark lilac-blue with orange centers; very free. 3, \$1.10; doz., \$3.80.
- St. Ewain.** Rounded bush; covered by small dainty flowers of pastel pink.
- White Climax.** Like the blue type.
- Except noted: 3, 70c; doz., \$2.40.

New Hybrid

◆ Dwarf Border Asters ◆

- Bloom profusely throughout September, with all-covering, large flowers.
- Countess of Dudley.** 9 inches. Charming flowers of clear pink; yellow eyes.
- Marjorie.** 1 foot. Showy, large flowers, bright rose-pink.
- Nancy.** 1 foot. A delightful show of flesh-pink flowers. Late.
- Snowsprite.** 1 foot. Early. Smothered with large, semi-double white flowers.
- Victor.** 8 inches. Early, dwarfest, very pretty; light lavender-blue. 3, 85c; doz., \$3.00.
- SET—1 each for \$1.25.



Dwarf Anchusa



Long-Spurred Columbine

AQUILEGIA - Columbine

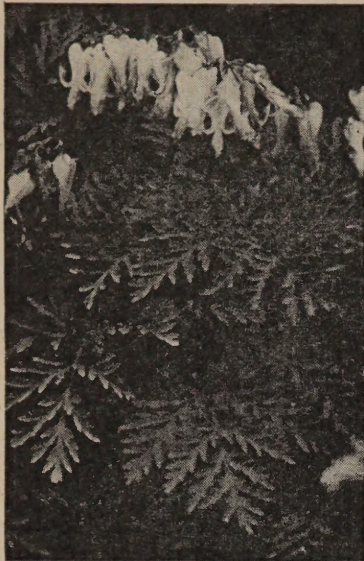
Distinct, deeply cut foliage and delicate arrangement of colors in the pendent flowers. Dainty, showy and desirable as cut flowers, available for Memorial Day; especially suitable for rockwork, at the base of foundation walls and under trees. Bloom in early spring into July; preferring partial shade.

- Caerulea.** Sky-blue with white corolla; the peerless "Rocky Mt. Columbine." 3, 85c; doz., \$3.00.
- Caerulea Rosea.** Shiny pink sepals. 3, \$1.00; doz., \$3.60.
- Chrysantha.** All over pure bright yellow.
- Chrysantha Alba.** Pure white flowers.
- Crimson Star** An English novelty. Tall and vigorous; its large uniquely colored, long-spurred flowers extremely showy in the garden as well as in bouquets. Spurs and sepals blood-red, the petals pure white. 3, \$1.25; doz., \$4.50.

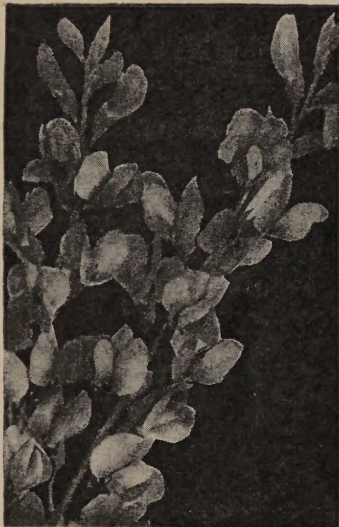
Dobbie's Imperial Hybrids. A recent English triumph following many years of crossing and selection; notable for size and sturdiness, long spurs, and the most extensive range of strong colors. 3, 85c; doz., \$3.00.

- Jaetschaul.** 3 ft. Very large flowers; yellow, with glittering red spurs.
- Long Spur "Copper Queen."** Coppery red over orange, with darker spurs; anthers straw-yellow. Very showy.
- Long Spur "Lemon Queen."** Clear yellow.
- Long-Spurred Hybrids Mixed, Mrs. Scott Elliott's.** An old English strain; free-blooming, in pastel shades. 3, 85c; doz., \$3.00.

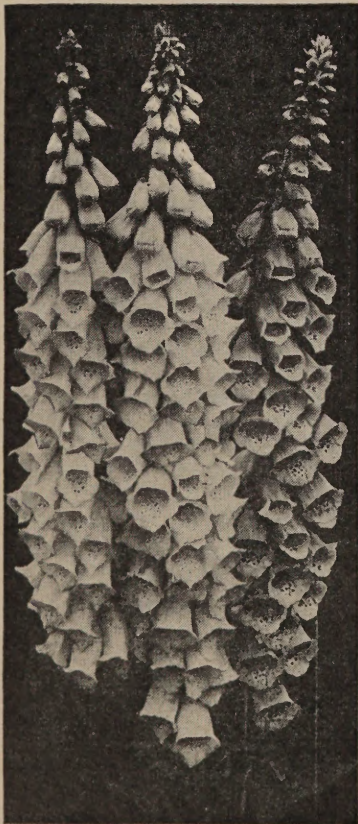
Except noted: 3, 70c; doz., \$2.40.



Plummy Bleeding Heart

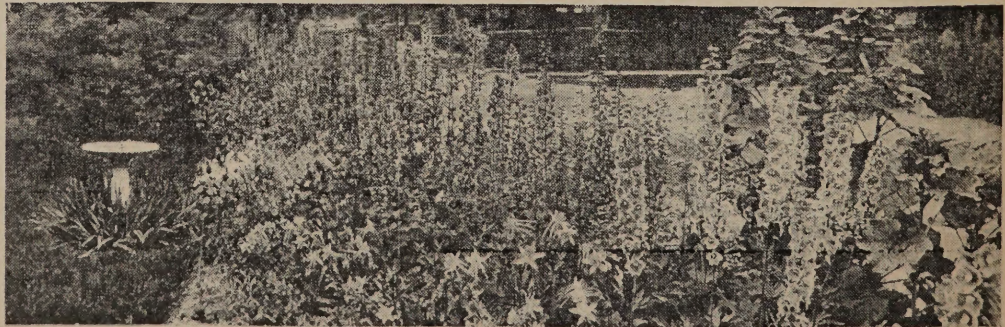


Baptisia Australis



Digitalis—Foxglove

ITEM	Av. Ht.	Color of Flowers or Other Description	Time of Bloom	Price	
				3	Doz.
AETHIONEMA Grandiflora	12"	Deep rose-colored spikes	June	\$1.10	\$4.00
AJUGA ♦ Genevensis	6-8"	Blue spikes; ground cover	May-June	.85	3.00
—Reptans rubra	3-4"	Deep purplish blue	May-June	.85	3.00
—Variegata	3-4"	Leaves heavily veined white	May-June	1.25	4.50
ALSINE ♦ Pinifolia	4"	Green bristles, white fl. corymbs	Spring	.85	3.00
ALYSSUM ♦ Argenteum	15"	Yellow clusters; gray leaves	June-July	.70	2.40
—Moellendorffianum	10"	Yellow umbels; silver leaves	June-July	.85	3.00
—Montanum	10"	Yellow, fragrant; leaves vary	June	.85	3.00
—Saxatile compactum	12"	Spreading; golden clusters	May-June	.70	2.40
ANTHEMIS ♦ Aizoon	6"	Yellow; silvery foliage	June	.85	3.00
—Kelwayi	18"	Golden yellow daisy	June-Oct.	.55	1.80
ARABIS ♦ Alpina	12"	Small white terminal racemes	May-June	.70	2.40
—Flora Plena	12"	Beautiful double flowers	May-June	1.00	3.60
—Rosacea	12"	Light pink tinge	May-June	1.00	3.60
—Snow Cap	8"	Cushions; like drifted snow	May	.85	3.00
ARENARIA ♦ Montana	4"	Little white "Morning Glories"	May	.85	3.00
—Laricifolia	4"	Tufts of larch-like leaves		.85	3.00
—Verna caespitosa	4"	Green moss for between stones		1.00	3.60
ARMERIA ♦ Lauchean	8"	Good sized crimson globes	June-Aug.	.70	2.40
—Formosa Hybrids	16"	Mixed pinks, red and purple	June-Aug.	.85	3.00
—Maritima Splendens	12"	Dense cushion, pink globes	June-Aug.	.85	3.00
ARTEMISIA—Lactiflora	3-4'	Creamy white like astilbe	Aug.-Sept.	.50	1.80
—Silver King	3'	Frosted silver effect, misty		.70	2.40
ASCLEPIAS—Tuberosa	2'	Brilliant orange panicles	June-July	.50	1.80
ASPHODELUS—Luteus	3'	"King's Spear"; yellow heads	July	1.00	3.60
AUBRIETIA ♦ Hybrids	6"	Spreading; various soft colors	Spring	.85	3.00
—Graeca	6"	Massed bloom, light purple	May-June	.85	3.00
BAPTISIA ♦ Australis	2'	Deep blue racemes, small lf.	June-July	.50	1.80
BOCCONIA—Cordata	6-8"	Pearl-pink plumes and leaves	June-Aug.	.70	2.40
BOLTONIA—Asteroides	5'	White aster-like flowers	Aug.-Sept.	.50	1.80
—Latisquama	5'	Light lavender flowers	Aug.-Sept.	.50	.80
CASSIA—Marilandica	5'	Orange-yellow racemes; ferny lf.	July-Sept.	.50	1.80
CENTAUREA—Dealbata	2'	Rose-pink "Sweet Sultan"	June-July	.50	1.80
—Macrocephala	3'	Thistle-like, golden yellow	July-Aug.	.50	1.80
—Montana	2'	Violet-blue, loose-petaled	July-Sept.	.50	1.80
CERASTIUM ♦ Tomentosum	6-10"	Silver creeper; white flowers	May-June	.70	2.40
CHEIRANTHUS ♦ Allioni	12"	Blazing orange panicles	June-Aug.	.70	2.40
—Golden Bedder	18"	Fragrant, golden yellow cl'st'rs	June-Aug.	.70	2.40
CIMICIFUGA—Racemosa	4'	Slender wands of pure white	July-Aug.	.70	2.40
DICENTRA ♦ Eximia	15"	"Plummy Bleeding Heart"	April-Nov.	1.00	3.60
—Spectabilis	2'	Pendent, rosy-red hearts	Spring	1.25	4.50
DICTAMNUS—Rubra	3'	Rose-red upright racemes	July	1.00	3.60
—Alba	3'	Showy white flowers	July	1.25	4.50
DIGITALIS—Giant Shirley	6-7'	Mixed colors, giant Foxglove	July-Aug.	.70	2.40
—Gloxiniiflora	6-7'	Rose, White or Mixed	July-Aug.	.70	2.40
DORONICUM ♦ Mme. Mason	2'	Canary-yellow, 3-in. daisies	May-June	1.00	3.60
ECHINOPS—Ritro	3-5'	"Globe Thistle"; metallic blue	July-Aug.	.70	2.40
ERIGERON—Speciosum	2'	Blue, perfect daisies	June-July	.85	3.00
—Grandiflora Elatior	2'	Large, deep purple	June-July	.85	3.00
ERYNGIUM (Sea Holly)	3-4'	Amethyst-blue Thistle; spring	July-Aug.	1.00	3.60
EUPATORIUM coelestinum	2'	Lavender-blue Ageratum	Aug.-Oct.	.70	2.40
EUPHORBIA ♦ Corollata	2'	Misty white "Fl. Spurge"	June-Aug.	.70	2.40
—Myrsinites	8"	Creeping blue spirals; yel. fls.	Spring	.85	3.00
—Polychroma	12"	Globes; yellow umbels	May-June	1.00	3.60
GALEGA—Officinalis	3'	Fern-leaf; light rose panicles	July-Aug.	.85	3.00
GERANIUM—Sanguineum	2'	Light purple, in clusters	June-July	.70	2.40
GEUM ♦ Borisi	12"	Vivid orange-scarlet	June-Sept.	.85	3.00
—Heldreichi	12"	Rich, flashing orange	June-Sept.	.85	3.00
—Lady Stratheden	18"	Golden yellow Carnations	June-Sept.	.85	3.00
—Mrs. Bradshaw	18"	Crimson-scarlet	June-Sept.	.85	3.00
—Prince of Orange	18"	Bright orange, fairly double	June-Sept.	.85	3.00
HELIANTHEMUM ♦ Mixed	12"	Matting; "Fickle Sunrose"	July	.70	2.40
—Buttercup	12"	Bright yellow	July	.85	3.00
—Fireball	12"	Orange-flame or red	July	.85	3.00
HELIOPSIS—Golden Sonne	2'	Glittering golden Daisies	Summer	.70	2.40
—Zinniaeflora	2'	Clear yellow; like Zinnias	Summer	.70	2.40
HEUCHERA ♦ Brizoides	2'	Light coral-pink bells	May-June	.70	2.40
—Pluie de Feu	15"	Fiery red bells; erect stem	June-July	1.25	4.50
—Rosamundi	18"	Improved pink type, very free	May-July	1.25	4.50
—Sanguinea	12"	Crimson flowers	July	1.25	4.50
HIBISCUS—Red Mallow	4-6'	6-inch single flowers; crimson	Aug.-Oct.	.70	2.40
—Mixed Mallows	4-6'	Pinks, red and white	Aug.-Oct.	.70	2.40
HYSSOPUS Officinale	18"	One-sided blue panicles	Summer	1.00	3.60
IBERIS ♦					
—Gibraltarica	12"	Light lilac-pink; dainty	May-July	.85	3.00
—Queen of Italy	12"	Deep lilac; strong growth	May-July	.85	3.00
—Sempervirens	12"	Matting; pure white; frag.	Spring	.85	3.00
INULA Royleana	2'	Large daisy, orange-yellow	July-Aug.	.85	3.00



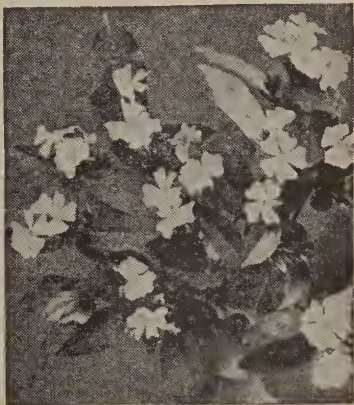
ITEM	Av. Ht.	Color of Flowers or Other Description	Time of Bloom	Price	
				3	Doz.
LATHYRUS latifolius ...		Cl. Hardy Pea. Pink	Summer	\$0.85	\$3.00
LAVANDULA—Vera	18"	"Sweet Lavender." Blue fls. ..	July-Aug.	.85	3.00
LIATRIS—By. Scariosa ..	3-5'	Rosy purple "Blazing Star" ..	July	.85	3.00
—Late Scariosa	3-5'	Choice fall cut flower; purple ..	Aug.-Sept.	1.25	4.50
—Spicata	2-3'	For beds; short "Gayfeather" ..	July	.85	3.00
LINUM perenne	30"	Azure-blue; feathery bush ...	May-Aug.	.50	1.80
LOBELIA—Cardinalis	18"	Cardinal-red, in stocky spikes ..	Aug.-Sept.	.70	2.40
—Syphilitica	18"	Heavy lavender-blue	Aug.-Sept.	.70	2.40
LYCHNIS—Chalcedonica ..	30"			.70	2.40
—Haageana	12"	Orange-scarlet, 2-inch, single ..	Summer	.70	2.40
—Viscaria Splendens	18"	Coral-red spikes; fine bedder ..	June-July	.85	3.00
—Viscaria fl. pl.	24"	Evergreen bush; dbl. crimson ..	June-July	1.00	3.60
LYTHRUM—Roseum	3-5'	Rose-pink terminal racemes ..	June-Sept.	.85	3.00
MATRICARIA—Eximia	2'	Double white "Feverfew"	Summer	.70	2.40
—Golden Ball	10"	Globular, chrome-yellow	Summer	.70	2.40
—Snow Ball	10"	Dwarf; pure white	Summer	.70	2.40
MAZUS—Reptans Rubra ..	8"	Close matting; lilac-blue	Spring	.85	3.00
MERTENSIA virginica ..	18"	Drooping racemes of blue bells ..	May-June	.70	2.40
MITCHELLIA repens	12"	Creeping evergreen; red fruits ..	Winter	1.00	3.60
MONARDA ("Bergamot") ..	2'	Cambridge Scarlet, ragged fls. ..	Summer	.85	3.00
NEPETA—Mussini	18"	Lavender flower spikes	May-Oct.	.50	1.80
—Catania	2'	"Catnip" for the kitty .....		.50	1.80
—Souv. de Chaudron	18"	Large dark blue racemes	June-Aug.	1.00	3.60
OENOTHERA					
—Missouriensis	10"	Prostrate; 5-in. coppery fls. ..	Summer	.85	3.00
—Youngi	18"	Lemon-yellow, in clusters ...	Summer	.85	3.00
PACHISTIMA—Canbyi ..	12"	Ev. matting; red-purple fls. ..	April-May	1.60	6.00
PACHYSANDRA termi- nalis—practically ever- green	8"	The finest evergreen ground cover for shaded location Rubbery, indented leaves			
		Field-grown, 100, \$8; 1000, \$70		.40	1.20
PENTSTEMON, Coral Gem ..	3'	Long wands of coral-red bells ..	July-Aug.	.70	2.40
PHYSALIS Francheti	2'	"Chinese Lantern", orange-red ..	Autumn	.70	2.40
PHYSOSTEGIA—Alba ...	2-3'	Dense spikes; pure white	July	.50	1.80
—Vivid	2-3'	Purplish rose spikes	July-Aug.	.85	3.00
PLATYCODON g'diflorum ..	3'	Large balloons. Blue or White ..	July-Sept.	.50	1.80
—Mariesi—	18"	Deep blue; rigid stems	July-Sept.	.85	3.00
PLUMBAGO—Larpenae ..	12"	Matting; cobalt-blue single fls. ..			
POLEMONIUM—Coeru- leum (Jacob's Ladder)	18"	Ferny foliage; lt. blue	June-July	.70	2.40
POTENTILLA sanguinea ..	18"	Crimson fls.; strawberry leaves ..		1.00	3.60
PRUNELLA—Grandiflora ..	8"	Round heads, purple	Summer	1.00	3.60
—Rosea	8"	Pink flowers	Summer	1.25	4.50
PYRETHRUM—Roseum	30"	"Painted Daisy," mixed colors ..	June-Aug.	.70	2.40
—Double and Single	30"	Mixed colors—choice type	June-Aug.	.85	3.00
—Double Carmine	30"	Brilliant red flowers	June-Aug.	1.25	4.50
—Double Mixed	30"	Practically all are double	June-Aug.	1.00	3.60
—Uliginosum	3'	Glistening white; sharp needles ..	June-Aug.	.70	2.40
RANUNCULUS—Repens ..	6"	Creeping; dark, dbl. buttercup ..	May-June	.50	1.80
RUDBECKIA					
—Golden Glow	6"	Dahlia-like, golden yellow	June-Oct.	.50	1.80
—Newmanni	2'	Sgle.; orange, blue-brown cone ..	July-Aug.	.85	3.00
—Purpurea	2-3'	Droop. p't's, p'ple; brown cone ..	July-Aug.	1.00	3.60
SALVIA—Azurea Grf.	3-4'	Sky-blue flower wands	Aug.-Sept.	.50	1.80
—Pitcheri	3'	Deep gentian-blue Sage	Sept.-Oct.	.85	3.00
SAPONARIA—Ocymoides ..	12"	Cushion; small pink umbels ..	May-July	.70	2.40
SAXIFRAGA—Cordifolia ..	2'	Deep rose cymes; heart leaves ..	April-July	1.25	4.50
—Lingulata Leichtlini ..	2'	Rose-pink; showy crimson l'v's ..	April-June	1.25	4.50
SCABIOSA—Caucasica ..	3'	Cut flowers; Blue or White ..	June-Sept.	.85	3.00
SEMPERVIVUM—Globif- erum	3"	Grey-gre'n tip'd brown; yel. fl. ..	Summer	.50	1.80
—Tectorum	3"	"Hen-and-Chickens"; red fls. ..	Summer	.50	1.80
—Assorted Odd Kinds ..		Offer—8 kinds for \$1.25	Summer	.50	1.80
SIDALCEA—Rosy Gem	2-3'	Larkspur leaves, mallow fls. ..	June-July	.85	3.00
SILENE—Schafta	6"	Masses of bright pink flowers ..	July-Oct.	.70	2.40
SOLOMON'S SEAL	2-3'	Pend't tears of primrose-white ..	May	.85	3.00
STATICE—Latifolia	18"	Broad, misty heads; blue fls. ..	Sept.-Dry	.85	3.00
STOKESIA—Cyanea	2'	Perfect 4-in. lavender flowers. ..	July-Oct.	.85	3.00
THALICTRUM—Glaucum ..	3-4'	Chinese yellow; gray leaves ..	July	.85	3.00
—Purpureum	30"	Purple balls; scalloped leaves. ..	May-June	.85	3.00
THYME—Croceum	4"	Dense mats; crimson flowers ..	Spring	.85	3.00
TIARELLA—Cordifolia ..	12"	"Foam Flower"; creamy white ..	May	.85	3.00
TRADESCANTIA virgin- ica—clustered flowers ..	2-3'	Broad, grasslike foliage			
		Blue, Rose or White	June-Aug.	.50	1.80
TUNICA—Saxifraga		Tufted hair-fine grass; pink fl. ..	Summer	.70	2.40
VERBASCUM hybrids	18"	Mixed colors; woolly leaves ..	Summer	1.00	3.60
VALERIANA—Officinalis ..	3-4'	White heliotrope flowers	June-July	.70	2.40
—Coccinea Rubra	2'	Reddish pink hyacinth flowers. ..	June-Oct.	.70	2.40
—Coccinea Alba	2'	Blush-white; good cut flower ..	June-Oct.	.70	2.40
YUCCA—Spanish Bayonet ..	6-8'	Evergreen, swordlike leaves; ..			
		pendent creamy white bells ..	Summer	.70	2.40
—Variegated Leaf	6-8'	Striped and bordered yellow ..	Summer	.70	2.40



Liatris Scariosa



Physostegia



Plumbago Larpenae



Scabiosa Caucasica



"Cushion" 'MUMS

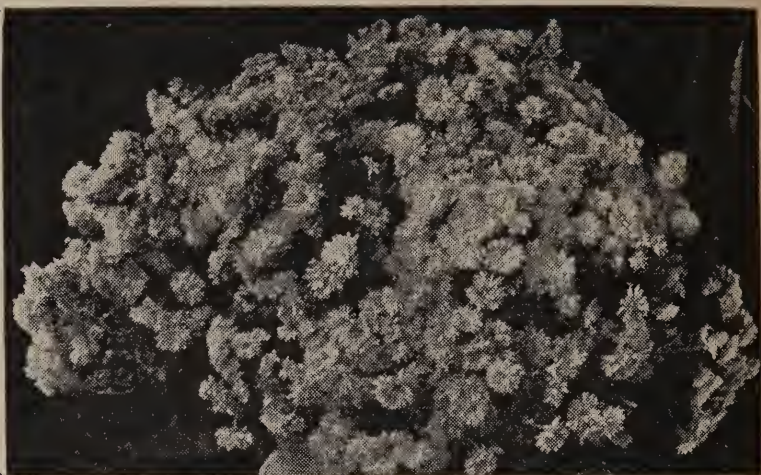
We started this fascinating, low, bordering type back in 1930, by introducing our "Pink Cushion." Its recent progeny keep up the family popularity.

Pink Cushion. A dense cushion 18 inches high by 24 to 30 inches across when developed; the lovely flowers an intermingling of deep rose buds with successive stages of lilac-pink, blush-white, ivory and gold. August. 40c.

Bronze Cushion. A delicious aspect; bronze, overlaid orange, salmon and ruddy copper. 50c.

White Cushion. Slightly blushed. Eventually pure white. 40c.

Yellow Cushion. Compact flowers of gleaming, unalloyed gold; early and choice. 50c.



Hardy Garden Chrysanthemums The Glory of Autumn

Field-Grown Clumps in Bloom.

Cash-and-carry customers get all the tops and bloom, with considerable dirt on the roots; but mail orders are trimmed back to the crown, with all dirt shaken off, in order to save unnecessary postage.

Adironda. (1½"). Thickly clustered; bronze, red and orange-pink. Sept. 25c.

Aladdin (2½"-3"). Tall, much branched, the first terminal flowers in July or August; uninterrupted on until frosts. Polished bronze, overlaid with a suffusion of damask rose and a warm light red. 30c.

Alice Howell. (2½"). Irregular single; yellow overlaid blood-orange. 25c.

Barbara Cumming. (1¾"). A gold-tipped, shiny bronze, flushed apricot; the marginal petals a lilac-tinged white. Sept. 30c.

Boston Bronze. (2½"-3"). Compactly incurved with dense center; warm amber-bronze with gilded tips. Oct. 30c.

Bright Eyes. (5⁄8"). Crushed strawberry centering a little dab of white-cream. 30c.

Brune Poitevine. (2-3"). The richest red. Wide, wavy petals of mahogany-red; the under side, tips and center flecked with bronze. Sept. 40c.

PRICES (Postpaid)	3	Doz.
25c varieties	\$0.70	\$2.50
30c varieties .....	.85	3.00
35c varieties	1.00	3.50
40c varieties	1.10	4.00
50c varieties	1.40	5.00

Crimson Splendor (4"). A great shaggy single flower; crimson-maroon with a gleaming golden eye. Sept. 30c.

Dazzler. (2½"). Single; orange-red flaming away from the yellow eye. 25c.

Endeavor (2½"). Extremely hardy type, in dense 2 x 2 mounds completely blanketed with deep coral-pink, single flowers. 35c.

Glory of Seven Oaks. A 3-inch decorative. Rich golden yellow. July. 30c.

Granny Scovill. (4"). Full fluffy, Oct. bloom; a warm coral-bronze. 35c.

Louisa Schling (3"). Informal, 3 to 4 rows of petals, brilliant red-salmon maturing to softer salmon-bronze. 30c.

Mitzie. (7⁄8"). Brilliant gold with a twinkling red-brown eye. 25c.

Mrs. H. Harrison. (2"). Shell-pink, silver lined, the center gilded. Sept. 25c.

Ouray. (1"). Extra free, thick button; showy red-brown, faintly bronze-tipped. Oct. 25c.

Peggy Ann Hoover (5"). Many long, flaring, distended needles; clear orchid, fading to white at base and tips. Oct. 30c.

Persia (2-3"). Semi-double, irregular. Deep rosy carmine about a yellow eye; fringed silver. Oct. 25c.

Petit Louis. (2½"-3"). Clustered Aster flowers opening from deep rose buds to an uncertain distribution of blush-white, cream and lilac. Sept. 25c.

Rapture. (2½"). Shapely double flowers; deep orange suffused with carmine. 30c.

R. Marion Hatton. (2"). Rich golden yellow of delicious softness; compact, in alluring clusters. Oct. 25c.

Romany. (2½"). Flat amaranth buds opening to Indian red; the semi-quilled collar lined bronze. Oct. 30c.

Tasiva ("White Feathers"). (3"). Creamy buds, unfolding into luscious, fluffy flowers—purest white with a soft canary breast. Sept. 30c.

The Belle. (2½"). Single, blush-white flowers with flashing anemone center of canary and primrose. 25c.

Uvalda. (2½"-3"). Bulky, short-quilled, full; earliest blush-white. Sept. 25c.

White Doty. (2"). Imposing tufts. Milk-white, creamy at center. Oct. 25c.

Skibo. (1"). A dapper little chap with a countenance of gleaming brass, slightly freckled. 25c.

New Hybrid Korean 'MUMS

Mainly 2½ ft. Single flowers. October.

Apollo (2"). A sparkling combination of bronze, red, and gold, suffused salmon. 30c.

Astrid (3"). Mounded plants 18 to 20 inches high, evenly spangled with October daisies. Lilac-pink with a yellow eye, the whole flower frosted, into a subdued pastel effect. This is the first hybrid of Chrysanthemum Arcticum. 40c.

Ceres Old gold with chamois-yellow; dusted coppery bronze. 30c.

Daphne (3½"). A lovely daphne-pink with a sheen of lilac-rose. 30c.

Hestia (3"). Semi-double, reflexed; lovely shell-pink with a white halo around the dull gold eye. 35c.

King Midas (4"). A magnificent double type in prime by October 1st; soft yellow, vaguely outlined in pinkish bronze. Very free. 40c.

Mars Deep amaranth-red with a velvety wine-red sheen. The latest. 30c.

Mercury (3"). Bronze-red changing to coppery bronze. 30c.

Niobe (2½"). Dwarf, mounded plants entirely covered with its early crop of glistening white flowers. 35c.

Nyssa (3"). Tall; clear, rosy lilac to a white base, with a raised button center of orange-gold. 35c.

Orion Brilliant canary-yellow; clean-cut, raylike; erect sprays. 35c.

Psyche (3-4"). Tall, broad-petaled, warm shell-pink; fine. 35c.

The Moor (3"). Tall, free, of striking amaranth brilliance, eventually the purple of old port. 40c.

Vulcan Glowing carmine, maturing to garnet, and finally to bronze-red; double rayed around a golden center. 40c.



Korean Chrysanthemum

Delphinium ~ Larkspur

Delphiniums bloom from June till frost on long, showy flower spikes protruding to a height of 3 to 6 feet.

Chinensis. (Dwarf). Short and slender in growth, 15 to 18 inches, very desirable for low bedding and borders; good size flowers. **Dark Blue or White.**

Belladonna. A magnificent sort with large spikes of the most delicate turquoise-blue.

Bellamosa. Very dark blue variety, strikingly contrastive. Foregoing: 3, 70c; doz., \$2.40.

Blue Grotto. A new hybrid of Bellamosa; medium height, brilliant violet-blue; quite distinct.

Double French Hybrids. Medium height, moderate spikes, double and semi-double; in various patterns and fine color range.

Giant Pacific Hybrids. (New.)

Great height, bulky florets, marvelous thick spikes, in mingled blue shades mostly.

Hood Acres White. (New.) Medium height, with very heavy flower spikes.

4 above: 3, \$1.00; doz., \$3.60.

Iceberg. 3 feet. Stocky flower spikes, flushed white, a charming effect.

S. & H. Supreme Hybrids. Plants grown from selected English and American seed. **Mixed.**

Wrexham Hollyhock Strain.

Flower heads of abnormal length and thickness set like the hollyhock; in a vast range of colors. **Mixed.** 3 above: 3, 85c; doz., \$3.00.

Dianthus ~

Short, dense growth, mostly glaucous, grassy foliage, and fragrant flowers.

"SWEET WILLIAM"

Barbatus (Sweet William). 18 inches. Beautifully marked, in broad compact trusses of single flowers like Phlox. **Blood Red, White, Pink, and Scarlet;** or **Mixed.**

"HARDY PINK"

Alpinus Allwoodi 6-inch growth, just right for rockery. Shades of rose and pink. July and August.

Arenarius. 6-inch. A lover of the sun and hot sands. Fringed, fragrant flowers, white with a carmine ring.

Plumarius Semperflorens mixed. Noted for spicy fragrance and varied coloring, with long cutting stems.

Plumarius fl. pl. (True Scotch Pink). Double and semi-double flowers all summer.

Foregoing: 3, 50c; doz., \$1.80; 100, \$12.00.

Plumarius "Rose Queen." Double deep rose.

Deltoides (Maiden Pink). 18 inches. A charming slender-stemmed type, foliage prostrate; mass of small pink flowers, carmine to light coral. May and June.

Knappi. 16 inches. Glaucous foliage, small flowers in clusters, light yellow.

Rose Cushion A low, dense cushion, gay with erect rose-colored bloom in May; the foliage attractive all summer and still evergreen throughout the winter.

4 above: 3, 85c; doz., \$3.00; 100, \$20.00.



Dianthus Barbatus—Sweet William

HYBRID PINKS

Beatrix 18 inches. Constantly in bloom from June on, flowers are double, very free, soft salmon-pink, good for 2 weeks when cut.

Furst Bismarck In constant luxurious bloom all summer. Rose-pink.

Her Majesty Large flowers, spicily fragrant. Pure white.

Highland Queen Lustrous vermilion. May-Nov.

Robert Clove-scented, long-stemmed, early spring to late autumn; white, maroon-red center.

All: 3, 70c; doz., \$2.40; 100, \$16.00.

COLLECTION OF HYBRID PINKS

A beautiful assortment of colors and flower types; all distinct, all spicily fragrant; an ideal hardy perennial group.

5 One each of above five kinds **\$1.00**

CAMPANULA

(Bellflower)

Calycanthema ("Cup-and-Saucer"). Single cup-shaped flowers 3 inches long, set in a saucer-like calyx. **Blue, Rose or White.**

Medium ("Canterbury Bells"). 2-3 feet. Its numerous branches crowded with deep bells, the edges softly rolled back and fluted. In July. **Blue or Rose.**

Foregoing: 3, 70c; doz., \$2.40.

Carpatica (Carpathian Harebell). 8 inches. A pretty compact species. Flower bells 1 inch in diameter. **Blue.**

Garganica. A low, spreading tuft with June flowers, starry, light blue with white eye. Choice rock plant.

Persicifolia (Peach Bells). 1½ to 2 feet high; many, small salver-shaped flowers. **Blue.**

Persicifolia gigantea Moerheimi. 2 to 3 feet. A beautiful double white variety, flowers 2 inches in diameter. May into July.

Telham Beauty. 2 to 3 feet. Crowded, large, single bells of a soft lavender-blue. May-July. Fine for cutting.

Pyramidalis (Chimney Bellflower). Very conspicuous, 4 to 5 feet high. Profuse salver-shaped flowers in September. **Blue or White.**

Foregoing: 3, \$1.00; doz., \$3.60.

Raddeana. 12 inches. Flowers solitary in the axils. ¾ inch long, dark purple.

Rotundifolia (Bluebells of Scotland). 1 foot. Well set with nodding blue bells. June to August.

Turbinata. 6 inches. Close mats of foliage; smothering, large, cup-shaped blue bells.

3 above: 3, 85c; doz., \$3.00.



Giant Pacific Hybrid Delphinium

GARDEN CARNATION

Hardy Harvard Introduced by S. & H. Co., 1935. Of English origin, 100 years on one family estate. Similar to the American developed "Crimson King", but much hardier, with more velvet in its crimson color, more perfect double petalage, and a dignified demeanor unmatched among the more transient garden flowers.

Each, 40c; 3, \$1.00; doz., \$3.60.

COREOPSIS

Mayfield Giant. 30 inches. A new Australian variety improving all solid yellow types. Long cutting stems, large broad-petaled flowers, deep golden yellow, all summer.

Sunburst. 18 inches. Quite fully double flowers of unique appeal; bright canary-yellow.

Both: 3, 70c; doz., \$2.40; 100, \$16.00.

WHITE DAISIES

May-Flowering. Begins to bloom early in May so that its beautiful large sized flowers are available for Memorial Day, continuing with liberal production far into summer. 3, 85c; doz., \$3.00.

Alaska. The popular original giant American "Shasta Daisy." **June and July.**

3, 50c; doz., \$1.80; 100, \$12.00.

King Edward VII. An English strain, supplementing our American "Shasta Daisy," with larger, purer flowers.

3, 50c; doz., \$1.80; 100, \$12.00.

Martha Johnston Novelty.

This giant new American Daisy produces flat, full flowers of glistening white, 4½ inches across, on rigid stems 3 to 4 feet long which stand up against wind or rain. Foliage is dark green and leathery. **June-August.**

Each, 45c; 3, \$1.25; doz., \$4.50.

Arctic Daisy (Chrys. arcticum). Long before the flowers appear, its 8- to 10-inch clumps—veritable rosettes of very dark, shiny foliage—have been well worth while. **Sept.-Nov.** 2½-inch flowers pure white with golden center, on fitfully tinged pale rose. 3, 85c; doz., \$3.00.



Hemerocallis

HARDY FERNS

Fine subjects to tuck here and there against shady side foundations.

ADIANTHUM Pedatum (Hardy Maidenhair).

ASPIDIUM Acrostichoides (Christmas Fern). 15 inches. "Evergreen."

ASPIDIUM Marginale (Evergreen Wood Fern). 18 inches. Fronds light green, 3 to 4 inches wide.

ASPIDIUM Spinulosum ("Shield Fern"). Fine cut.

DICKSONIA Punctilobula. 18 to 24 inches. "Hay scented or Gossamer Fern." Upright; broad, woolly leaves.

ONOCLEA Sensibilis. 1 foot. "Sensitive Fern." Requires moisture.

ONOCLEA Struthiopteris (Ostrich Fern). 3½ feet. Very sturdy.

Price: 3, 85c; doz., \$3.00.

*One each of the 7 varieties for \$1.50.

HARDY FUCHSIA

Magellanica. A splendid new semi-shrub of uncertain height, but sure to produce hundreds of ruby-red, pendent, fuchsia flowers which commence in early summer and cease only with frosts. Good in either light shade or sun. Mulch heavily for winter.

Each, 40c; 3, \$1.00; doz., \$3.60.

FUNKIA - Day Lily

Subcordata Alba (White Day Lily). White, heart-shaped, ribbed leaves; pendent racemes of very fragrant white August flowers. Likes shade. 3 for \$1.25; doz., \$4.50.

Undulata Variegata. The leaves are ruffled, green with white bands; small blue flowers in loose racemes.

3, 85c; doz., \$3.00; 100, \$20.00.

GYPSOPHILA - Baby's Breath

Bristol Fairy A valuable cutting subject, with large double florets in full panicles, the blooming season possible of continuing all summer if earlier bloom is removed; pure white.

Each, 45c; 3, \$1.25; doz., \$4.50.

Paniculata (Baby's Breath). A branching fine-stemmed 2- to 3-ft. mound. During July a fleecy white mass largely used for mixing with high-colored flowers. 3, 70c; doz., \$2.50; 100, \$16.00.

Pacifica. 4 feet. Withstands extreme cold, heat and dryness. Follows the type in blooming, with countless misty pink florets.

3, \$1.00; doz., \$3.60.

Repens. A beautiful trailing plant for the rockery, with clouds of small white, or pink flowers. July-Aug.

3, 70c; doz., \$2.40; 100, \$16.00.

Repens fl. pl., Bodgeri 2 feet. A new dwarf growing, double flowering, truly pink colored variety; ready for cutting or garden show two weeks earlier than any other "Gyps." Each, 35c; 3, \$1.00; doz., \$3.60.

Hemerocallis (Day Lily)

Flava (Lemon Lily). 3 feet. June; delightfully fragrant.

Kwanso fl. pl. (Double Orange Lily). 30 inches. A vivid break from the usual plain yellows, besides being double. The under surface is light bronze. Inside, the lower third of each petal is rich gold faintly

CHOICE NOVELTIES

Anna Betscher. 2 feet. July, August. golden yellow.

Goldeni. 30 inches. July. Orange, gold center.

Mrs. W. H. Wyman. 3 feet. August; light lemon-yellow.

The Gem. 3 feet. June, July. Deep yellow-apricot.

Each, 50c; 3, \$1.25; doz., \$4.50.

HARDY GRASSES

EULALIA. Very useful as solitary clumps, or as 4- to 5-ft. backgrounds.

—gracillima univittata (Japan Rush). Narrow green leaves.

—japonica variegata. Long, narrow leaves, striped white.

ELYMUS glaucus (Blue Lyme Grass). 2½ to 3 feet, the narrow silvery blue leaves arching to the ground.

ERIANTHUS ravennae (Plume Grass). 8 feet. Resembles the hardy Pampas, but is more refined. The silvery plumes are massive, often 3 feet long.

Each, 30c; 3, 85c; doz., \$3.00.

FESTUCA glauca (Blue Fescue). 12 inches. Just grass, but delightful as it grows in narrow-leaved dense tufts, a pretty bright blue.

PHALARIS arundinacea var. 2 feet. (Ribbon Grass). Cream cross-striped.

Except as noted: 3, 50c; doz., \$1.80; 100, \$12.00.



Gaillardia, Burgundy

tinged green, its pointed end sharply outlined in crimson-maroon which flames upward into complete suffusion with orange and Indian red. All petals slightly fluted, the three smaller ones definitely curled under at tip. July-Aug.

Thunbergi. 4 feet. July. Buttercup-yellow.

All: Each, 30c; 3, 85c; doz., \$3.00.

Hyperion

The newest and probably the best hybrid yet produced! The flowers are a fine citron-yellow produced in great numbers on stout 40-inch stems. A charming cut flower, the buds open well in water and emit a delightful fragrance. Bloom through July-Aug.

Each, \$1.00; 3 for \$2.50.

HOLLYHOCKS

Double Flowered

Large rosettes of paper-like tissue, very compactly layered. Separate colors: **Crimson, Maroon, Pink, White or Yellow.**

Single Flowered

"**Allegheny**" or **Mammoth Fringed**. Tall; very large fringed flowers. **Mixed.**

Anemone-Flowered

The New English "**Imperator**." Magnificent Anemone flowers in many two-color pastel combinations. **Mixed.**

All: 3, 70c; doz., \$2.40; 100, \$16.00.

GAILLARDIA

Grandiflora (Blanket Flower). 2 feet. Unfailing supply of bloom in rich, tawny shades. Flowers 3 inches in diameter. A hard center of deep maroon is thickly bordered by petals of orange and yellow, ringed by circles of crimson, red and maroon.

Portola Hybrids. 2½ to 3 feet. A new type of vigorous growth and flower production. Flowers extra large and perfect, an ideal cutting type; brilliant coppery scarlet rimmed in gold.

Both: 3, 70c; doz., \$2.40; 100, \$16.00.

Burgundy. The prevailing color effect is that of Burgundy wine against a golden chalice.

Goblin. 12 to 16 inches. A gorgeous new rock plant; blanketed from July to October under a rounded canopy of normal flowers, brilliant yellow with a heavy deep red zone.

Dazzler. A new form. Very large flowers of golden yellow, with a brilliantly contrasting center of maroon.

Tangerine. (New.) Showy, compact flowers, a rich tangerine-orange color.

Four above: 3, 85c; doz., \$3.00.

Gypsophila, "Bristol Fairy"—The Double Baby's Breath



Sedum—Stonecrop

The backbone of rock gardening; low, close-jointed, densely spreading, good in either shade or sun. The shorter kinds make charming fillers between broken flags, or coverage for any rocks.

Acre (Golden Moss). 2 to 3 inches. Minute foliage very mosslike; the flowers an all-covering golden yellow sheet. May to July.

Album. 2 to 3 inches. A miniature forest of upright stems clothed with waxy, tubular, green leaves; tiny white flowers. May to July.

Kamtschaticum. 8 inches. Robust and vigorous, prostrate, quickly spreading. The wide flat leaves are scalloped, arranged in partial rosettes, fresh green turning yellow in autumn. The 1/4-inch flor-ets are perfect stars of orange-yellow drying to red, in low-set clusters.

Sarmentosum. Dwarf, rapid grower; one of the best for filling seams between rocks in wall-gar-dens. Bright yellow bloom. June-July.

Spurium Coccineum. 6 to 8 inches. Thrifty, loose growth with kite-shaped leaves, very showy. July-August. The mottled growth is brilliant with fringy, upright panicles of crimson bloom.

Spectabile. 15 to 18 inches. An excellent border variety with big, saucer-like rubbery sage-green leaves in diminishing tiers, covered in September with massive flat cymes of lavender flowers.

—**Brilliant**. Deep crimson.

Foregoing: 3, 85c; doz., \$3.00; 100, \$20.00.

Reflexum Chameleon. Spreading; with thick, prickly leaves at first bright green but uniquely changeable; the tips assuming various colors. Flowers yellow.

Sexangulare. 4 inches. Creeping, densely matting in spiral tufts, dark green; yellow June flowers.

Sieboldi. 8 to 10 inches. Reddish stems with alter-nating tiers of opposite 3/4-inch leaves—round, thick, rubbery, blue-green with red rim. The bright pink flowers, remindful of Daphne, are charming. August-September.

Three above: 3, \$1.00; doz., \$3.60.

VIOLET—Viola Odorata

Field-Grown

Frey's Fragrant. Profuse, single light violet.

Prince of Wales. Large, violet-purple.
Both: 3, 85c; doz., \$3.00.

Double Russian Crinkled double flowers of fair size and charmingly unique appearance when bunched; combining rich purple-violet color with a delicious sweetness of scent all its own. Each, 45c; 3, \$1.25; doz., \$4.50.

Rosina A delightful new variety, fragrant; the dainty flowers colored a tender lilac-pink. Each, 35c; 3, \$1.00; doz., \$3.60.

Sedum Sieboldi—The "Autumn Daphne"



VERONICA

◇ (Speedwell)

Blue flowers, varying in size and shade, for borders and rockeries.

Amethystina. 2 feet. Amethyst-blue spikes. 3, 70c; doz., \$2.40.

—**Royal Blue**. 2 feet. Good sized spikes, in a striking rich shade of blue. 3, 85c; doz., \$3.00.

Armena. 3 inches. Dainty trailing stems like sedum. Blue flowers all the early season. This is a really choice type. 3, \$1.00; doz., \$3.60.

Blue Spire 2 feet. A new introduc-tion, rather better than older varieties of its rigidly upright type; the plant quite free from weather blemishes, bushing thriftily. The flower spikes are liberally com-plete throughout the summer, a dis-tinctive deep blue. 3, \$1.00; doz., \$3.60; 100, \$24.00.

Incana. 1 foot. A rockery favorite because of its silvery setting for the blue of its flowers. Silver foliage; violet-blue flowers. July-August. 3, 85c; doz., \$3.00.

Longifolia Subsessilis (Bluebird Flower). 2 feet. Long, bronze-green leaves, deep indigo-blue flow-ers in thick, elongated, semi-lateral spikes. July to September. 3, 85c; doz., \$3.00.

Rupestris Nana. 1 to 2 inches. Creeping plants with small, dark leaves. Gentian-blue flowers. April and May. A beautiful matting type. 3, 70c; doz., \$2.40.

Spicata Rosea. 18 inches. Upright, with 2-inch, toothed leaves. Rose-pink flowers in long, dense racemes. 3, 85c; doz., \$3.00.

Trehani. 8 inches. The foliage a golden carpet, beautiful with deep gentian-blue flowers in May. Each, 35c; 3, \$1.00; doz., \$3.60.



veronica



Tritoma, Towers of Gold

TRITOMA

Pfitzeri S. & H. Superb Strain. (The Red

Hot Poker) Semi-tropical and showiest of all garden plants in bloom. Rushlike foliage with thick flower stalks a yard long, a single fiery cone at top. Brilliant scarlet, lower petals rimmed with orange. Blooms July to October. A magnificent cut flower. Use heavy winter mulch.

Quartiniana Thick-stalked varie-ty, blooms late May with 10- to 12-inch flower cones. Orange-red at first, but bottom half yellow as bloom matures. Both: 3, 85c; doz., \$3.00.

Towers of Gold (New.) Magnifi-cent, full, uni-form cones of unblemished gold to delight flower lovers in August and September. A brilliant complement for the scarlet and gold Pfitzeri. Each, 45c; 3, \$1.25; doz., \$4.50.

For Miscellaneous Items in Har-dy Perennials, Please Refer to Pages 6 and 7.

Evergreen Perennials

PACHISTIMA◇ **Canbyi**. Low, spreading, close rooting ever-green shrub, useful among rocks or to edge a planting of ever-green trees. Narrow oblong leaves evenly distributed on 12-inch upright stems, the new growth light green but quite bronzy by fall. Reddish purple flowers. April-May. 3, \$1.60; doz., \$6.00; 100, \$40.00.

PACHYSANDRA◇ **terminalis**. One of the best ground cover-ing plants, particularly valuable in shade, averaging 6 to 8 inches in height and branching freely into a dense mat. Its shapely indented foliage is practically evergreen; thick, rubbery, lustrous. Set 4 inches apart. 1-yr. field-grown plants: 3, 40c; doz., \$1.40; 100, \$9.00; 1000, \$80.00.

TEUCRIUM Chamaedrys. Fine for an evergreen edging. Foli-age small, dense, round, dark, glossy—resembling boxwood. Sum-mer spikes of rose-pink bloom. 3, 70c; doz., \$2.40; 100, \$16.00; 1000, \$150.00.

VINCA minor◇ (Hardy Myrtle). A trailing glossy green for carpeting where it is too shady for grass; on sloping banks not too dry, a bordering for shaded pools, and as a filler. Lovely blue single flowers in earliest spring.

1-year field-grown plants: 3, 35c; doz., \$1.20; 100, \$8.00; 1000, \$70.00.

Hardy Lilies and other BULBS

MOST Lilies will succeed in any light, sandy or loamy soil if sufficiently enriched and properly drained. Decayed peat and leaf mold are often successfully mixed with the other soil. Well-rotted cow manure is best, thoroughly mixed in, followed in after years by top dressing. Fresh manure must be avoided.

In garden planting, the bulbs should be set no less than three times their own depth and mulched heavily after the first frosts come, for winter protection. In locating these plantings remember that Lilies object to frequent removal; they should be left undisturbed several years.

Prices include delivery to you.

Candidum (Madonna Lily). For centuries the favorite white garden Lily, available for early fall planting. Also very popular for winter forcing. There are no French bulbs available this year, and domestic production is short. We are fortunate in procuring a limited supply of English-grown bulbs (the choice Salonica strain) which many growers prefer to all other types. Size 18-20 cm. (7 to 8 inches.) Each, 75c; 3, \$2.00; doz., \$7.50; 100, \$50.00.

(These Japanese bulbs are grown here.)

Auratum (Gold-Banded Japan Lily). The flower heads are large, with broad petals gracefully recurved. White, thickly studded crimson-maroon, with a wide gold band down the center of each petal. July-August. Each, 40c; 3, \$1.10; doz., \$3.50.

Batemanniae. Bright apricot tinted flowers; blooming in July-August. Each, 40c; 3, \$1.10; doz., \$3.50.

Elegans atrosanguineum. Hardy, dwarf, stocky grower, blooming freely in June and July with large, erect, vivid flowers. Velvety blood-red inside, the outer surface sheened with gold. Each, 40c; 3, \$1.10; doz., \$3.50.

Henryi (Yellow Speciosum). One of the finest hardy Lilies, of strong, vigorous growth, with flower stalks 3 to 5 feet long; deep apricot-yellow, lightly spotted brown. August-September. Each, 40c; 3 for \$1.10; \$3.50 per doz.

Speciosum Album. A pure white with a green band traversing the center of each petal. 8 to 9-inch bulb. Each, 50c; 3 for \$1.40; \$4.50 per doz.

Speciosum Rubrum Magnificum. This is one of the joys of August; ruby spots informally distributed over a broad expanse of white. 8 to 9 inches. Each, 40c; 3 for \$1.10; \$3.50 per doz.

The Regal Lily 4 to 5 feet, well foliaged; crowned with varying clusters of very large, long tubed, wide mouthed Lilies. Although immaculately white, the outer surface of the flower is streaked with a delightful stain of coral-pink; the deep throat being heavily gilded. The perfume is exquisite. June-July.

Flowering Sizes:	Each	3	Doz.	100
4 to 5 in.	\$0.15	\$0.40	\$1.40	\$ 9.00
5 to 6 in. ....	.25	.55	1.50	10.00
6 to 7 in. ....	.25	.65	2.30	15.00
7 to 8 in. ....	.35	.85	3.00	20.00



The Regal Lily

Superbum. Runs from 3 to 6 feet in height, its nodding crests adding to the general brilliance of July and on into September, with 5 to 40 handsome blooms of orange-scarlet shaded yellow, with red anthers. Requires shade and moisture. Each, 25c; 3, 70c; doz., \$2.40.

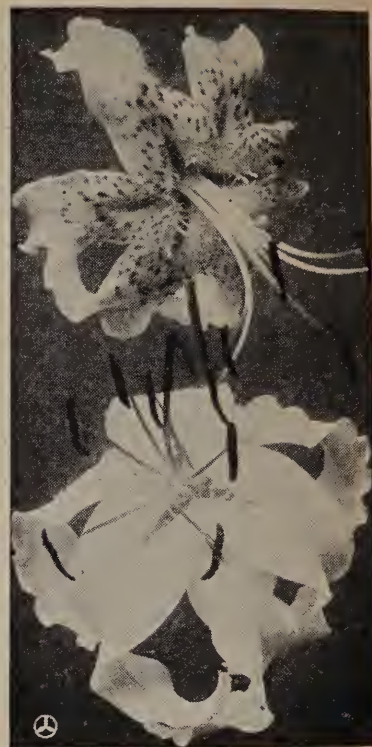
Tenuifolium (Coral Lily). A flashy little midsummer Lily, for mass effect, rockeries or potted. The flowers are tiny 2-inch balls. Numerous and so intensely scarlet they shame the larger reds. Stems 1 to 2 feet high. Fine cut ferny foliage. Each, 25c; 3, 70c; doz., \$2.40.

Tigrinum Splendens. A much improved strain of the well-known "Tiger Lily." Attaining 4 to 5 feet in height and blooming profusely during July. Orange-red, heavily spotted with black. Each, 25c; 3, 70c; doz., \$2.40.

Tigrinum Flore Pleno. 3 to 4 feet. The "Double Tiger Lily." A very showy flower naturally heavier and bulkier than the single type. Richer coloring. Each, 35c; 3, 85c; doz., \$3.00.



Tiger Lily



Magnificum, and Album Lily-of-the-Valley

The loose panicles of tiny bell-shaped flowers set low in their emerald foliage, and are not conspicuous; but they do cover the waste ground, furnish a vast amount of cut sprays, and sweetly perfume the entire yard. Best in shade.

2-year pips (Berlin strain). Doz. 60c; 100, \$3.50; 250, \$7.50.

SPECIAL

Landscape Clumps

Valleys bloom first at 3 years of age. To provide bloom the first year, with assured continuance each year thereafter, we offer 8- to 10-inch squares, with roots tenaciously intertwined, containing about 20 pips of 3-, 2- and 1-year together. By express, not prepaid: Each, 60c; 3, \$1.60; doz., \$5.50.

NARCISSUS

Paper-White (Grandiflora). Not hardy outdoors, but wonderful as a winter-flowering pot plant, or in water bowls. Large, star-shaped, short-cupped flowers in large clusters; pure white and exquisitely fragrant. Can be in bloom at Christmas. Choicest Florida grown, 13-14 centimeters. 3 for 25c; doz., 70c; 100, \$5.00.

Poeticus. (Recurvus.) The ancient "Poet's Narcissus," and old English "Pheasant's Eye." Fine for massing in grassy borders. Snow-white, cup light lemon with orange-red rim; sweet scented. 3, 28c; doz., 90c; 100, \$6.00; 1000, \$45.00.

CALLA

Golden Elliottiana. Clean, dark foliage spotted creamy white, splendid flowers of waxy golden yellow. Popular winter forcing plants. Large blooming size, each, 35c; 3, 85c; doz., \$3.00.

The Godfrey Everblooming Calla. Flowers pure white, delicately scented, extra free, of prolonged blooming season. Strong bulbs, each, 30c; 3, 75c; doz., \$2.50.

S & H HARDY FIELD GROWN ROSES

OUR ROSES ARE BUDDED ON HARDIEST STOCK

The varieties we list are all hardy, with winter protection. As a popular service, we cut back and root-prune your Roses—ready to plant. Late fall is a good time to plant.

Hybrid Perpetual "June Roses"

#1	3 for \$1.95	70c	Brilliant with perfumed flowers, larger than the Hybrid Tea class. Cut back annually to about 8 inches.
Grade	12 for 7.20	EACH	

Capt. Hayward. Velvety carmine-crimson; large.

Frau Karl Druschki. Waxy paper-white; its bud, half opened state and maturity are exquisite. Of longer blooming season than the type, yielding its final bouquets under the first fall of snow.

Gen. Jacqueminot. Very free bloom, crimson-scarlet.

George Arends. Large, perfect; silvered pink.

Harrison's Yellow. Semi-double, bright yellow; early.

Nenry Nevard. Very fragrant and free-flowering; large, well-formed flowers, crimson-scarlet.

Jubilee. Pure red, shading to crimson and maroon.

Magna Charta. Early blooming; bright rose-pink.

Mme. Albert Barbier. Pearl pink, gold and apricot.

Mrs. J. H. Laing. Soft, delicate pink, with satin cast.

Paul Neyron. Very large, perfect; bright ruddy pink. This variety is notable for long, thick stems without thorns, and normally produces its best flower crop in September. A delightful home-grown decorating item for late August and September weddings.

Persian Yellow. Early, compact yellow "door-yard" bush.

Soleil d'Or. Large, full flowers, gold and orange-yellow, varying to ruddy gold suffused with nasturtium-red.

Ulrich Brunner. Fine form and popular; cherry-red.

Rugosa Roses

Postpaid Prices	Each	3 for	12 for	Foliage lustrous, dark green, corrugated, immune to pests.
	55c	\$1.50	\$4.80	

Rosa Rugosa Rubra. Flowers deep rose, single or semi-double; followed by showy, very large orange-scarlet fruits. A dwarf bush, with its white-flowered companion it is a showy and excellent subject to pocket into an extensive steep hillside, mingled with Snowberry, Coralberry, Desmodium, the trailing Honeysuckle and Matrimony Vine.

Rosa Rugosa Alba. Broad, single white flowers.

Agnes The only yellow Rugosa; also sweet scented. Coppery yellow maturing amber-yellow.

Amelie Graveaux. Medium, double, fragrant flowers in small groups all summer; dark purplish red.

Conrad Ferdinand Meyer. Double; delicate silver-pink.

These are dainty cup-shaped flowers of large size and great beauty, the foliage particularly pleasing.

Dr. Eckener The cup-shaped flowers are of good size, distinct from the others in its delightful color, luminous buff-pink, with golden suffusion.

F. J. Grootendorst Typical foliage and habit of compactly bushing, moderate growth; blooms in clusters of over-sized, fairly double red flowers resembling the Crimson Baby Rambler. Because it is compact, does well in partial shade and blooms a long time, it is much used in foundation groups.

Pink Grootendorst Character like above, but the color is light shell-pink.

Native and Shrub Roses

Postpaid Prices	Each	3 for	12 for	Mostly single flowers, large colored berries.
	45c	\$1.20	\$3.60	

Carolina (Swamp Rose). Shrubby; pretty pink flowers.

Crested Moss. Deep pink with heavy moss and crest.

Humilis (Pasture Rose). Ground cover; pink.

Lucida. The familiar red-fruited "Wild Rose."

Multiflora Japonica (Japanese Rose). Rounded bush; double; intermingled petals of shell-pink and white.

Nitida. A pretty dwarf Rose. Deep pink.

Rubifolia (Redleaf Rose). Shrubby bush with dark bronzed leaves; small, single, rose-pink flowers.

Setigera (Prairie Rose). Large, single flowers rose-pink. A good fence and trellis climber or large bush.



The Ideal Arch Rose—"American Pillar"

Hardy Climbing Roses

#1	3 for \$1.65	60c	Including the "Ramblers" and "Creepers"
Grade	12 for 6.00	EACH	

American Pillar. Single flowers in evenly rounded clusters.

Brilliant carmine-rose, with distinct creamy white sector and yellow stamens at center. A superb arch cover.

Crimson Rambler. The old reliable clustered climber.

Climbing American Beauty. Bulky, double, solitary flowers, extremely profuse; bright rose-red. Strong growing.

Dr. Huey. Semi-double; deep crimson-maroon.

Dr. W. Van Fleet. Large, solitary flowers with stems 12 to 18 inches long; delicate flesh-white. Season three weeks.

Dorothy Perkins. Densely quilled and numerous; shell-pink.

Eugene Jacquet. Cherry-red flowers in clusters; fragrant.

Excelsa (Red Dorothy Perkins). Radiant blood-red clusters.

Flower of Fairfield. Clustered, darkest red, long season.

Gardenia. Little yellow buds opening up creamy white, jasmine scented. A choice ground cover.

Marie Gouchalt. Clear geranium-pink.

Mary Wallace. Either climber or door-yard bush. Wide semi-double; rose-pink with salmon. Free.

Max Graf Lustrous Rugosa foliage. Spangled with large, ruffled flowers of bright pink. Fine for steep banks and to trail over stone walls, besides general utility.

Mme. Gregoire Staechelin ("Spanish Beauty"). New. Long, crimson buds opening up pearl-pink; fragrant.

Paul's Scarlet Climber. Scarlet, shaded crimson.

Primrose. Light primrose-yellow, clustered 2½-inch flowers.

Roserie. Deep rose-pink, in extravagant clusters.

Silver Moon. Semi-double, 5-inch flowers; pure white with thick tufts of yellow stamens.

White Dorothy Perkins. Compactly clustered.

Wichuraiana (Memorial Rose). Carpeting type; pure white.

Patented and New Hardy Climbers

Blaze (U. S. Plant Patent No. 10.) Plenteous clustered bloom many weeks beyond the accustomed limit for hardy climbers—thanks to the everbloomer blood of Teplitz. The fiery color of Paul's Scarlet. Each, \$1.00; doz., \$10.00.

Doublons (U. S. Plant Patent No. 152.) Dependable hardiness and vining vigor. Buds are deep saffron-yellow; the flowers large, double, cupped, fragrant, pure gold fading but little. Gives two liberal crops six weeks apart. Each, \$1.50; doz., \$15.00.



Joanna Hill

American Beauty. A very popular cerise-red.
Ami Quinard. Deepest black-red; better quality than most blacks.
Autumn. Outstanding; burnt orange overcast with red; medium sized, double, cupped, fragrant and free blooming.
Betty Uprichard. Salmon-pink, the exterior orange-carmine; rolling edges.
Briarcliff. Tall, dark foliage; Columbia-pink.
Caledonia. Large; double, white, extra long pointed buds.
Cecil. (Single.) Extremely floriferous; broad-petaled, sunflower-yellow.
Charles K. Douglas. Flaming scarlet, flushed crimson.
Columbia. Popular true rose-pink.
Condesa de Sastago. (Semi-double.) Brilliant copper-pink inside, the outside of petals golden yellow.
Copper King. (Single.) Very striking for size, and burnished copper color.
Dainty Bess. (Single.) Ruffled; flesh-pink with old rose reverse, the prominent stamens wine-red.
Dame Edith Helen. New, large pure pink.

Duchess of Wellington. Intense saffron-yellow.
Duquesa de Penaranda. Rich orange and coppery apricot.
Earl Haig. Cherry-crimson; compact flower with thick rolling petals.
Edel. Frost-white; a beautiful companion to Earl Haig.

PATENTED New HYBRID TEA

Countess Vandal (U. S. Plant Patent No. 38.) Brilliant pink, salmon and orange. One of the most popular new kinds.
 Each, \$1.00; doz., \$10.00.

Tree Roses ~

A novelty in Roses for most gardens and distinctly worth while. Wonderfully effective as tall accents among bush Roses. Easy to protect for winter. At this low price you can now afford them. The following colors are available:

Apricot Copper
 Pink White
 Red Yellow

By Express Collect

Each \$2.75 3 for \$7.80

Everblooming Hybrid tea

#1	3 for \$1.95	70c
	12 for \$7.20	
GRADE	Postpaid	EACH

Our No. 1 is the finest super-grade in the Mail-Order trade. Shipment from our fields or cellars, will get the benefits of our fresh, well-kept stock, unexposed beyond the day or two (packed,) in transit.

Edith Nellie Perkins. Rich orange and salmon-pink, a dainty bicolor.
E. G. Hill. Deep velvety red; long buds, high centered.
Etoile de France. Velvety garnet-red cup, with center of vivid cerise.
Etoile de Hollande. Wonderful dark red; long-lived and dependable.
Feu Joseph Looymans. Long orange-buff buds; flowers large, fairly double, yellow with apricot center.
Francis Scott Key. Red blended with cerise, large, full, free.
Golden Dawn. A fine new yellow; very double, sunflower aging to lemon, the bud tinged with rose.
Grenoble. Strong growing; scarlet-red.
Gruss an Teplitz. Velvety crimson-red, very free and dependable; tall.
Hadley. One of the very good velvety crimson-reds; sweetly perfumed.
Irish Fireflame. (Single.) Rich deep orange splashed with crimson; maturing to satiny gold. Cuts in beautiful 5-flower sprays.
Joanna Hill. Heavy lemon buds, opening semi-double, Indian yellow.
Jonkheer J. L. Mock. Bright pink faced carmine, with rolling silvery edge.
John Russell. Vivid red shaded cardinal; large and solid.
Katherine Pechtold. Orange, with lightening glints of copper.
Kaiserin Augusta Victoria. Delicate creamy white; beautifully formed.
Leonard Barron. Softly blended salmon, shell-pink and copper.
Lord Charlemont. Large, deep crimson.
Marcia Stanhope. Wonderful, fragrant white.
Margaret McGredy. Brilliant orange-vermilion, passing to carmine-rose.
McGredy's Ivory. Ivory-white; long bud; sweet fragrance.
McGredy's Scarlet. New velvety scarlet, orange base.
Mevrouw G. A. Van Rossem. Apricot, opening golden yellow.

Souv. de Georges Pernet



Roses June 'till November

and Pernetiana

Miss Rowena Thom. Fiery rose, shaded old gold; has been very popular.

Mme. Butterfly. Pink, white, apricot and gold; an exquisite type.

Mme. Edouard Herriot. Semi-double; terra cotta, bronze and copper; tall.

Mme. Joseph Perraud. A glorious new variety; Nasturtium-buff, edged shell-pink.

Mme. Jules Bouche. White, with primrose center.

Mons. Julien Potin (Golden Pernet). Rich, deep golden yellow.

Mrs. Aaron Ward. Delightful small golden yellow; the fine "corsage" Rose.

Mrs. Charles Bell. Soft shell-pink; large and full.

Mrs. Erskine Pembroke Thom. Long, yellow buds and large, well-shaped blooms of bright canary-yellow, very vigorous and free.

Mrs. Henry Bowles. Magnificent flowers of dark lustrous pink.

Mrs. Henry Morse. Bright pink with silvery shadings.

Mrs. Pierre S. DuPont. Red-gold buds, opening to a beautiful yellow.

Mrs. Sam McGredy. Large, orange-salmon; vigorous grower.

Mrs. Wakefield Christie-Miller. Pearl-pink and salmon; very dainty.

President Herbert Hoover. Long, pointed buds of red-orange and gold.

Radiance. Hardest and most dependable carmine-rose-pink.

Red Radiance. Very free, globular bloom; bright crimson.

Rev. F. Page-Roberts. Copper-red buds; golden yellow stained red.

Roslyn. Orange buds, full golden yellow flowers.

Rouge Mallerin. Rich scarlet-violet; the buds long-pointed.

Sensation. Scarlet-crimson.

Sir Henry Seagrave. Primrose to chrome-yellow base, intensely fragrant.

Sister (Sœur) Therese. Chrome buds edged carmine, opening daffodil-yellow.

Souv. de Claudius Pernet. Sunflower-yellow; first of good modern yellows.

Souv. de Georges Pernet. Orient and cochineal-red, yellow shading.

Souv. de Mme. Chambard. Long, pointed coral buds, unfolding to coral-pink tinged peach.

Talisman. New copper and golden yellow; a sensational parti-color.

Ville de Paris. Wonderful sunflower-yellow; comparatively fadeless.

White Killarney. Snow-white.

Willowmere. Vigorous garden type; shrimp-pink shaded yellow-cream.

Etoile de Hollande



Golden Dawn

BABY RAMBLERS

OR

Polyantha Roses

Blooming all summer, their brilliant clusters lay ribbons of color along the garden borders from June till fall. They seldom grow higher than 18 or 24 inches, and never spread over 2 feet.

Hedges of the thriftier kinds are now being used extensively, thus combining good low-growing hedge material with a continuous, sparkling show of flowers.



New Baby, Gloria Mundi

Crimson Baby Rambler

The original of this dwarf group. Thick clusters.

Cecile Brunner ("Sweetheart"). Large sprays of double flowers, soft rosy pink on cream.

Ellen Poulsen. Full sweet-scented clusters of dark pink.

Erna Teschendorf. Unfading crimson-cardinal. One of the most dependable for continuous bloom.

Gloria Mundi (New.) Orange-scarlet; emphatic, clear, uniform, comparatively unfading. Fully double, with many florets in each cluster.

Golden Salmon. The flowers are large, semi-double, thickly clustered, red-salmon overlaid orange and gold; light eye.

Ideal. The darkest; rich garnet-red.

Lady Reading. Unmixed, unfading cherry-red.

Lafayette. Large, crinkled, thickly clustered, cherry-pink. Runs slightly heavier than type.

Miss Edith Cavell. Crimson, with white eye.

Triomphe Orleanais. Similar in bright color to Crimson Baby, but much larger flowered.

Verdun. Cherry-crimson; very showy.

White Baby Rambler. Pure white; free.

Postpaid
Prices

Each
50c

3
for
\$1.35

12
for
\$4.30

25
for
\$7.50

ORNAMENTAL HARDY DECIDUOUS SHRUBS

Sent by express or freight, charges collect, 6 at 12 rate; 25 at 100 rate; 250 at 1000 rate, if listed.

ALMOND. Early spring-flowering shrubs, in full bloom before leaves appear, with beautiful, double rose or white flowers, snuggling tight to the twigs. **Double Pink.** 15 to 18 in., 50c; 18 to 24 in., 60c.

ALTHEA (Rose of Sharon). Bloom late in August and September, with a profusion of large and brightly colored flowers like Hibiscus.

—**Double, Double Rose, Double Purple, Double Red and Double Striped.**

—**Single, Single Blue, Single Purple, Single Red and Single White.**

—**Variegated Leaved.** This is one of the handsomest variegated leaved shrubs that grows. The Althea foliage is always attractive, but nothing else can equal its charm when broadly blotched and banded with cream and silver; the flat, red flower-buds conspicuous.

All:

Each	3	6
2 to 3 ft.	\$0.55	\$1.50
3 to 4 ft.	.65	1.80

AMORPHA Fruticosa. Grows 6 to 10 feet high in large, spreading bush form, with bright green leaves in pinnate arrangement; flowers deep violet-blue in June.

Each	3
2 to 3 ft.	\$0.50
3 to 4 ft.	.60

ARALIA, Pentaphylla (Five-Leaved). Long, slender, gracefully arching branches; a rich, shiny, dark green. Unique among shrubs, in that it does not change color; thus adding another striking color to autumn foliage. The compound leaves are made up of 5 to 7 distinct leaflets, like spread fingers on a hand. Tinted white flower umbels.

Each	3
1 1/2 to 2 ft.	\$0.45
2 to 3 ft.	.60
3 to 4 ft.	.75

ARONIA arbutifolia (Red Chokeberry). Upright to 6 feet; very pretty in April and May with an abundance of white flowers; its fall foliage and fruits a bright red, carrying well into winter.

—**Melanocarpa** (Black Chokeberry). Thick black fruits. The Aronias thrive in damp soil.

Both Kinds:

Each	3
1 1/2 to 2 ft.	\$0.45
2 to 3 ft.	.65
3 to 4 ft.	.85

AZALEA mollis. See Evergreen Shrubs, page 20.

CALICARPA Purpurea (Beauty Berry). Blooms profusely during August with small axillary clusters of pink flowers, these followed by berry-bunches colored a light violet. If top should freeze, young shoots will come up and flower and fruit the next season.

Each	3	12
18 to 24 in.	\$0.50	\$1.35
2 to 3 ft.	.60	1.65

CALYCANTHUS (Carolina Allspice). A unique shrub growing upright to 6 feet, clothing its straight, strong reddish brown shoots with large glossy leaves, from the axils of which spring odd, double, spicy fragrant flowers of chocolate-red.

Each	3	12
18 to 24 in.	\$0.40	\$1.10

CARYOPTERIS Mastacanthus (Blue Spirea). A 3-foot shrub; from September until frost, covered full length with attractive umbels of lavender-blue. Should be protected. 2-yr., each, 50c; 3, \$1.35; 12, \$4.50.

CEPHALANTHUS Occidentalis (Button Bush). Forms a dense, rounded bush 4 to 6 feet high, especially adapted to damp locations; in July covered with large, fragrant, ball-shaped, greenish white flowers. 2-yr., each, 50c; 3, \$1.35; 12, \$4.50.

CLETHRA Alnifolia (Sweet Pepper Bush). A handsome dwarf shrub, delightfully fragrant in August and September when covered with long showy wands of creamy white flowers.

Each	3	12
18 to 24 in.	\$0.60	\$1.65
2 to 3 ft.	.75	2.00

COLUTEA Arborescens (Bladder Senna). Tall; grows rapidly, preferring a dry, sunny location. Acacia-like foliage, flowers pea-shaped in long racemes, yellow and cinnamon-red, followed by red bladder-shaped seed pods.

Each	3	12
2 to 3 ft.	\$0.60	\$1.65
3 to 4 ft.	.75	2.00

CORNUS (Bush Dogwood) **Elegantissima Variegata.** Purplish red branches and beautiful silver-variegated foliage. This is one of the choicest variegated-leaved shrubs.

Each	3	12
18 to 24 in.	\$0.65	\$1.80
2 to 3 ft.	.75	2.00

Paniculata (Gray Dogwood). Unusually compact; showing a profusion of good sized white flowers in June. Berries white, on noticeably red stems. Bark and under side of leaves gray.

Each	3	12
18 to 24 in.	\$0.70	\$1.95
2 to 3 ft.	.85	2.25

Sericea (Silky Dogwood). Dwarf bush, bark purplish, leaves silky, flowers greenish white in early summer, in dense cymes; fruits black.

Each	3	12
18 to 24 in.	\$0.40	\$1.10
2 to 3 ft.	.50	1.35

Sibirica (Coral Dogwood). Clusters of white flowers; white berries; stem and branches turning to blood-red.

Stolonifera (Red Osier Cornel). Medium-sized and spreading, dark red bark and white flowers, berries white.

Two Above:

Each	3	12
18 to 24 in.	\$0.40	\$1.70
2 to 3 ft.	.45	1.20

CDYDONIA Japonica (Japan Quince). Scarlet flowers early in spring followed by large, fragrant, quince-shaped, orange fruits. The foliage is dark and shiny; growth bushy and dense; makes a good pruned foreground.

Each	3	12
15 to 18 in.	\$0.35	\$1.00
18 to 24 in.	.45	1.20

DESMODIUM Penduliflorum (Purple Bush Clover). Half-shrub, the long canes of each season's growth usually winter-killed. These stools become stronger, throwing up more shoots and forming a thick shrub 2 to 5 feet high, in showy late summer bloom. Arched branches, with long, close, drooping racemes of liquid purple-magenta, pea-like flowers. 2-yr., each, 50c; 3, \$1.35; 12, \$4.50.

DEUTZIAS

Dainty bell-shaped, June flowers wreathed along their branches.

Gracilis (Slender Branched). Dwarf growing, dense, bushy; its drooping branches wreathed with pure white flowers in May. This is the best edging type.

Each	3	12
12 to 15 in.	\$0.35	\$1.00
15 to 18 in.	.45	1.20

Candidissima. Tall; double pure white. **Crenata.** Tall; single, pure white. **Crenata fl. pl.** Double; tinged pink.

Crenata Rosea. Single; tinged pink.

Four Above:

Each	3	12
18 to 24 in.	\$0.35	\$1.00
2 to 3 ft.	.45	1.20

Magnifica. Medium and bushy, with the largest florets, fullest trusses and most double petalage in the family.

Each	3	12
2 to 3 ft.	\$0.40	\$1.10
3 to 4 ft.	.50	1.35

Pride of Rochester. Blooms in May before the others. Flowers large, free, double, white.

Each	3	12
18 to 24 in.	\$0.35	\$1.00
2 to 3 ft.	.40	1.10

ELDER, Cut-Leaved (Sambucus Acutifolia). Foliage large and deeply lacinated, white flowers, fragrant, in great broad cymes; black fruits.

Golden Elder (Sambucus Aurea). Rather massive, attractive leaves of conspicuous yellow; white cymes.

Both:

Each	3	12
18 to 24 in.	\$0.45	\$1.20
2 to 3 ft.	.50	1.35

BUONYMUS Ailatus (Winged Burning Bush). A tall shrub, with corky, winged branches; the rich red and crimson of its leaves being very showy in autumn. It is popular as well, for the tender freshness of its spring leaves.

Each	3	12
18 to 24 in.	\$0.75	\$2.00
2 to 3 ft.	1.00	2.75

EXCHORDA Grandiflora (Pearl Bush). It grows vigorously, and can be trimmed. The early bud, look like pearls strung on slender threads, May opening them up to long, gleaming sprays of pure white.

Each	3	12
18 to 24 in.	\$0.40	\$1.10
2 to 3 ft.	.50	1.35

FONTANESIA Fortunei. Tall; 4-inch, shiny leaves like privet; small white panicles in May; nutlike fruits.

Each	3	12
2 to 3 ft.	\$0.50	\$1.35
3 to 4 ft.	.60	1.65

FORSYTHIA GOLDEN BELL

Tall and spreading; lighting up the garden with glinting masses of yellow, early in spring before the leaves appear.

Fortunei. Showy golden bloom; of upright growth; tallest of the group.

Intermedia. Bushy, with arching canes; earliest to bloom.

Spectabilis. Broad, heavy flowers; bush similar to Intermedia.

Suspensa. Long, slender; incurving branches, adapted to arches and trellises, as well as foreground filling.

Viridissima (Green-stem Golden Bell). Brilliant yellowish green wood and foliage; flowers bright yellow. Not dependable in severe cold.

All Above:

Each	3	12
2 to 3 ft.	\$0.45	\$1.20
3 to 4 ft.	.60	1.65

FRINGE

Purple (Smoke Bush; *Rhus cotinus*). A conspicuous spreading shrub or small tree with large round leaves; overhanging in midsummer by mistlike clouds of tiny flowers. These billowing panicles are a light lavender when fresh, very persistent, and give the impression of smoke at a distance.

White (*Chionanthus virginica*). A very showy shrub, growing to large size; with large leathery, shiny leaves, and lacelike white flowers borne in gracefully drooping panicles. Although treelike in character, the branches and heavy foliage are usually well furnished close to the ground.

Both:

Each	3	12
18 to 24 in.	\$0.75	\$2.00
2 to 3 ft.	.90	2.50



The Conspicuous Red-Leaf Barberry

Barberry - BERBERIS

BOX-BARBERRY (*B. compacta*). Foliage round, dense, compact; it closely resembles Boxwood. Slower and lower growing than Thunbergi, its density allows closer shearing into any shape.

Each	3	6
9 to 12 in.	\$0.30	\$0.75
12 to 15 in.	.40	1.00
15 to 18 in.	.50	1.35

GREEN LEAF (*B. Thunbergi*). The ideal low hedge plant—hardy, tough, impervious; of dense growth; adapted to shearing. Daintily small and profuse foliage, beautiful alike in summer greens and autumnal crimson.

Each	12	100	1000
12 to 15 in.	\$1.80	\$12.00	\$100.00
15 to 18 in.	2.40	17.00	150.00
18 to 24 in.	3.00	20.00	180.00
24 to 30 in.	3.60	25.00	200.00

Red Leaf (*B. atropurpurea*). A brilliant accent shrub as solitary specimen or in a close group amidst duller foliage. An exact reproduction of Thunbergi in every respect except color; this variety starting off in its first foliage a warm bronzy red, the heat of summer intensifying its red brilliancy; autumn adding other tints, scarlet berries.

Each	12	100
12 to 15 in.	\$0.30	\$3.00
15 to 18 in.	.40	4.00
18 to 24 in.	.60	6.00
24 to 30 in.	.80	8.00

PATENTED BARBERIES

Truehedge "Column Barberry"

U. S. P. Patent No. 110. The new "Ready Made Hedge." Upright in form, of uniform density, foliated to the ground. Little pruning needed to keep a formal face and height. Set plants 9 inches apart and have a perfect, low, narrow hedge overnight.

Each	5	25	100
9 to 12 in.	\$0.25	\$1.00	\$3.75
12 to 15 in.	.30	1.20	4.75
15 to 18 in.	.35	1.35	5.50
18 to 24 in.	.40	1.60	6.75
24 to 30 in.	.50	1.90	8.25

Mentorensis "Evergreen Barberry"

U. S. P. Patent No. 99. Compact, vigorous growth, with lustrous dark green leaves. These remain practically all winter, purplish bronze against the snow on the frozen ground. Very desirable.

Each	3	12	100
12 to 15 in.	\$1.40	\$4.00	\$25.00
15 to 18 in.	1.50	4.50	30.00
18 to 24 in.	2.00	6.00	40.00

Buddleia Butterfly Bush Also Summer Lilac

Of quick bushy growth; when the lovely bloom-spikes appear in July, the shrub, which may have died down nearly to the ground during a severe winter, is now a perfect, well-branched specimen of about 5 feet; radiating a delightful perfume and glowing with tints and shape of the lilacs.

Charming This newest introduction is a genuine bright pink, with but slight indication of the basic lavender. Extreme length of sprays with large, well-set flowers awake from base to tip of spike.

Hartwegi This new variety has proved its superior hardiness; is a thrifty, compact bush with extra heavy, dark green foliage. Its value as a cut flower type is outstanding. The bright lavender flowers are densely set on the panicles which open complete from the tip.

Ile de France A sensational new variety, of uniform moderate growth, and extreme brilliance of color in the bloom. Thick flower spikes 6 to 9 inches long, sweetly fragrant; **rosy purple** suffused violet.

Three Kinds Above:

Each	3	12
2-year	\$0.50	\$1.35

NEW BUDDLEIAS

Concord. The reddish blue-purple of Concord grapes.

Dubonnet. The rich red color of Dubonnet wine.

Eleanor. Dwarf, late; "Eleanor blue," with orange eye.

All: 2-yr., 75c each; 3 for \$2.00; 12 for \$7.00



Hydrangea, "Hills of Snow"

HYDRANGEA

Arborescens Grandiflora ("Hills of Snow"). The flowers are similar to the familiar "Snowball"; pure white drying to bronze, remaining on the bush. July to September. The leaves are rounded.

Paniculata Grandiflora. Large beds, or units used as a punctuation points, and kept at a uniform development, are extremely showy; first snowy white, then pink, then reddish bronze and green. August till autumn.

Both:	Each	3	12
18 to 24 in.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.70	1.95	7.20

HONEYSUCKLE

Starry flowers followed by bright berries that last through the fall. Make bulky screening hedges, groups or specimens.

Goldflame A fascinating new Honeysuckle of diversified usefulness. A vine; (see page 20). Or pruned, it becomes a sturdy, rounded specimen bush. The flowers are large, in clusters, with flame-coral trumpets lined with gold. Fragrant after night-fall; blooming the same year planted. May till frost.

Each	3	12
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2-yr., field-grown ... \$0.75 \$2.00 \$7.50

Blue Leaf (L. Korolkowi). Small, narrow, bluish green leaves on arching stems. The flowers are a light coral-pink followed by red fruits.

	Each	3	12
18 to 24 in.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.75	2.00	7.50
8 Kinds Below:	Each	3	12

8 Kinds Below:

Each	3	12
------	---	----

2 to 3 ft. \$0.50 \$1.35 \$4.50
3 to 4 ft.65 1.80 6.50

Bella Rosea. Tall; light rose-pink.

Fragrantissima (Winter Honeysuckle). Early pink and white, fragrant flowers; lustrous oval leaves retained all winter if somewhat sheltered.

Grandiflora Rosea (Pink Tatarian). Largest flowers of all, bright rose-pink stars in profusion.

Maacki. Medium height; white flowers; dark fruits.

Morrowi (Japanese Honeysuckle). Rounded bush, 6 feet; early creamy white flowers, extravagant crimson fruits.

Ruprechtiana. Yellowish white; red fruits.

Tatarian Red. Deep rosy red; red fruits.

Tatarian White. Tinted white flowers.

HYPERICUM (Gold Flower)

Henryi. Recumbent, 2½ feet; fernlike foliage on smooth, purplish, arching stems. 2-inch golden yellow flowers with yellow stamen tufts and reddish anthers.

Prolificum. 5-ft. bush; dark, glossy leaves; 1-inch yellow flowers in axillary cymes.

Both:	Each	3	12
2-year	\$0.75	\$2.00	\$7.50

HALESIA tetraptera (Silver Bell). A little tree or large shrub, with large, dark green leaves. In May while the leaves are yet small, its branches are hung thickly with white or pinkish drooping bells about an inch long, followed by large and curious winged seeds. One of the most charming shrubs of the springtime, and should be more liberally planted. 18 to 24 in., each, 70c; 3, \$1.95.

ILEX verticillata (Winterberry). Small June flowers and darkly lustrous foliage, with sparkling masses of crimson fruits in October, which last far into winter. This variety must not be confused with certain other Ilex which are broad-leaved evergreens. The leaves drop off for winter, revealing dense, slender stems, rather black.

18 to 24 in.	\$0.75	\$2.00	\$ 7.50
2 to 3 ft.	1.00	2.75	10.00

KERRIA Japonica. A handsome shrub, both leaves and stems bright green, growing 4 to 5 feet. Graceful, slender, drooping branches, painted with a wealth of rich dark yellow single flowers in June, and to some extent all summer.

single flowers in June, and to some extent all summer.	Each	3	12
15 to 18 in	\$0.90	\$2.50	\$9.00

KOLKWTZIA Amabilis (Beauty Bush). Attractive leaves on arching branches. June flowers in clustered cymes of about twenty-five; bell-shaped and somewhat lipped, pale pink with orange veins in the throat.

	Each	3	12
1½ to 2 ft.	\$0.60	\$1.65	\$ 6.00
2 to 3 ft. ....	.75	2.00	7.50
3 to 4 ft.	1.00	2.75	10.00



French Lilacs

LILAC - Syringa

Vulgaris Purple. Most suitable for tall hedges and in shade. Beautiful foliage, typical lilac-purple flowers.

	Each	3	12
18 to 24 in.	\$0.40	\$1.10	\$4.00
2 to 3 ft. ....	.50	1.35	4.50
3 to 4 ft. ....	.60	1.65	6.00

Rothomagensis. Medium growing with slender branches and narrow leaves. The extremely free bloom matures bright pink.

Villosa. Medium growth; broad, downy leaves; pinkish lilac flowers in long loose panicles. July.

Both:	Each	3	12
18 to 24 in.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.70	1.95	7.20

French Named Lilacs Inclined to mature into round-topped tree form.

The flowers come both double and single, in trusses of extreme size and perfect forms, delightfully fragrant; each of distinct floral character. **Light Shades, White, and Dark Shades.**

Dark Shades.		Each	3	12
18 to 24 in.	.....	\$1.00	\$2.75	\$10.00
2 to 3 ft.	.....	1.25	3.50	12.50
3 to 4 ft.	.....	1.50	4.00	15.00

PHILADELPHUS

(MOCK ORANGE)

One of the best shrubs, the taller growing sorts largely used for hedges. The flowers are very profuse, similar to strawberry blossoms but larger, white with usual creamy tinge and prominent yellow stamens; mostly fragrant.

Coronarius. Blooms in May, in graceful sprays, slightly scented. Largely used for backgrounds and hedges requiring screening height.

Gordonianus. Tall; single, white; one of the latest to bloom (July).

Grandiflorus. Tall; very large, single flowers in June.

Three Above:	Each	3	12
18 to 24 in.	\$0.30	\$0.85	\$3.00
2 to 3 ft. ....	.40	1.10	4.00
3 to 4 ft. ....	.50	1.35	4.50

Favorite. 3-inch single flowers; a white and gold effect.

Ophelia. Very fragrant, crinkly, mostly double flowers; flesh-white with white gold stamens. Medium and bushy.

Sutzmani. Tall, heavy-wooded; semi-double, white; good filler.

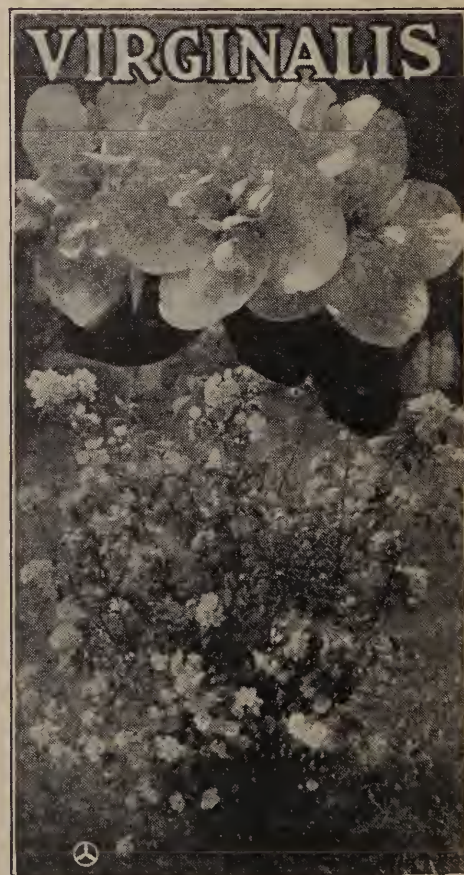
Three Above:	Each	3	12
2 to 3 ft.	\$0.60	\$1.65	\$6.00
3 to 4 ft. ....	.75	2.00	7.50

Virginal The bush grows moderately tall, with good foliage and compact habit. The flowers are the largest, handsomest, most sweetly fragrant, and with longest blooming season, of any known variety; persistent bloom and exquisite scent adapting it to foundation corners.

	Each	3	12
18 to 24 in.	\$0.55	\$1.50	\$ 5.50
2 to 3 ft. ....	.75	2.00	7.50
3 to 4 ft.	1.00	2.75	10.00

PHOTINIA Villosa. An Asian shrub of good size with long, ovate, toothed leaves, hairy beneath. White flowers in corymbs, followed by small red berries.

	Each	3	12
18 to 24 in.	\$0.40	\$1.10	\$4.00
2 to 3 ft. ....	.50	1.35	4.50



The Most Fragrant Mock Orange

PRIVET

(Ligustrum)

Privets are our best hedge plants, and make richly green foliage backgrounds against foundation walls. Almost evergreen, of dense, compact habit; useful in shaded places. To plant a single row, set them 6, 8 or 12 inches apart; for a double row, about 18 inches apart each way and alternately. Most kinds make extra good, very tall background shrubs, untrimmed.

PRICES:

California—	12	100	1000
12 to 18 in.	\$0.85	\$ 4.00	\$32.50
18 to 24 in.	1.00	6.00	45.00
Amurense—			
12 to 18 in.	1.20	7.00	55.00
18 to 24 in.	1.60	10.00	80.00
2 to 3 ft.	2.00	14.00	110.00
Ibolum—			
12 to 18 in.	1.20	7.00	55.00
18 to 24 in.	1.60	10.00	80.00
2 to 3 ft.	2.00	14.00	110.00
Ibota (Japanese)—			
12 to 18 in.	1.50	12.00	100.00
18 to 24 in.	2.25	15.00	120.00
2 to 3 ft.	2.75	20.00	180.00
Regalianum—	Each	3	12
12 to 15 in. ..	\$0.25	\$0.70	\$2.50
15 to 18 in. ..	.30	.85	3.00
18 to 24 in. ..	.40	1.10	4.00
Golden Variegated—			
12 to 18 in. ..	.30	.85	3.00
18 to 24 in. ..	.40	1.10	4.00

Amoor River (L. amurense). A hardy type, vigorously upright and tall growing. Best type for backgrounds.

California (L. ovalifolium). Quick growing, straight, densely clothed shoots. Very shiny.

Ibolum. A hybrid of Ibota and Ovalifolium, with lustrous foliage; extra sturdy and cold-resistant. Replaces Ovalifolium in general use throughout the Middle West.

Japanese (L. ibota). Makes up into striking tall clumps, or informal screening hedges, with widespread curving branches; very vigorous and hardy; grayish green.

Regel's (L. Regelianum). A strong, very hardy type, with dark and shiny leaves. The numerous branches are stiff, twiggy and horizontally spreading, gracefully drooping at the ends. Makes a naturally wide, dense bush adaptable to foundation planting.

Golden Variegated. A California type. Creamy white and yellow over two-thirds of the leaf. May be used to advantage with Red Barberry.



Snowberry

RHAMNUS Cathartica (Buckthorn). A dense twiggy bush for backgrounds or sheared hedge, with dark foliage relieved by masses of midsummer white flowers followed by red to black berries.

—**Frangula** (Glossy Buckthorn). Leaves dark glossy green, paler beneath, changing for autumn into tones of yellow, orange and red. Fruits progress from red to black. Both: 18 to 24 in., each, 40c; 3, \$1.10; 12, \$4.00; 100, \$24.00. 2 to 3 ft., each, 50c; 3, \$1.35; 12, \$4.50; 100, \$27.00.

RHODOTYPOS Kerrioides (White Kerria). Beautiful yellowish green corrugated foliage and large, single white flowers late in May. black seeds following. A good shrub for semi-shade.

RHUS Aromatica (Fragrant Sumac). Grows 2 to 4 feet tall; flowers yellow, in clusters along the stems, followed by red berries in June. Leaves color to brilliant scarlet.

	Each	3	12
18 to 24 in.	\$0.50	\$1.35	\$4.50
2 to 3 ft.	1.00	2.75	10.00

SHADE BERRIES

(Symphoricarpos)

Valuable shrubs, 3 to 5 feet, highly valued for use in densely shaded situations and for the striking beauty of their leaves and bright, persistent fruits.

Coralberry (S. Vulgaris). Also called "Red Snowberry," and "Indian Currant." Similar to Snowberry except that its long, slender fruits are bright coral-red, clustering in thick ropes along the weighted-down stems; also, the smaller, pointed leaves are dark.

Chenault Coralberry (S. Chenaulti). Finer stemmed and denser; leaves thinner, fruits smaller; otherwise same as Vulgaris.

Snowberry (S. Racemosus). Inconspicuous, rose-colored flowers in June and July, followed by large, round, clustered, milk-white fruits which remain far into winter. The leaves are oval and glaucous green.

Three Kinds:	Each	3	12	100
18 to 24 in. ..	\$0.35	\$1.00	\$3.50	\$21.00
2 to 3 ft. ..	.45	1.20	4.00	24.00

SORBARIA

Handsome soft-wooded shrubs of quick development; partial to rich, moist soil and moderate shade. In dryer soil not heavily fertilized, they make fine subjects for foundation screens or medium height backgrounds.

Sorbifolia (False Spirea). Upright, with many arching branches and fresh green leaves like the Mountain Ash. Profuse bloom, June-July in feathery panicles, pure white.

	Each	3	12
18 to 24 in.	\$0.50	\$1.35	\$4.50
2 to 3 ft. ....	.60	1.65	6.00

SPIREA

DWARF FORMS—Up to 3 Feet

Anthony Waterer. Beautiful dark small foliage; dense rounded growth; and large, brilliant rosy crimson corymbs, at its best in midsummer.

Callosa alba. Large, flat clusters of white flowers all summer, similar to A. Waterer.

Both Above:	Each	3	12
12 to 15 in.	\$0.40	\$1.10	\$4.00



Van Houtte Spirea

Winter hardy in the coldest American temperatures

Froebeli. Similar to A. Waterer, but a trifle taller, fuller, and more expansive, with broader and darker summer leaves. These are a beautiful salmony bronze-red in spring, and again in the fall. Reddish pink flowers in dense corymbs during June and July.

	Each	3	12
15 to 18 in.	\$0.40	\$1.10	\$4.00
18 to 24 in. ....	.50	1.35	4.50
24 to 30 in. ....	.60	1.65	6.00

TALLER SORTS—4 Feet and Up
Arguta multiflora (Snow Garland). A snowy mass in early May; first Spirea to bloom, in wavy vertical lines, flat white.

	Each	3	12
18 to 24 in.	\$0.50	\$1.35	\$4.50
2 to 3 ft. ....	.60	1.65	6.00

Billiardi. Terminal panicles of rich lilac-pink, fuzzy flowers from July on.

Douglasi. Upright; reddish brown, deep rose-colored spikes. July.

Both above:	Each	3	12
18 to 24 in.	\$0.30	\$0.85	\$3.00
2 to 3 ft. ....	.40	1.10	4.00

Opulifolia. Growth upright, attaining up to 8 feet, although the white, heavy flower umbels in June make the branches droop; old flower heads turn to dark red, and make a striking variety of colors at different stages.

Opulifolia Aurea (Golden Spirea). Of similar habit to above, with young foliage of bright yellow changing to golden bronze in the fall. The contrasting red fruit is very pleasing.

Two Foregoing Kinds:	Each	3	12
2 to 3 ft.	\$0.40	\$1.10	\$4.00
3 to 4 ft. ....	.50	1.35	4.50

Prunifolia fl. pl. (Bridal Wreath). Plum-leaved foliage which early in autumn turns to brilliant red. Blooms before Van Houtte, with clusters of small, button-like white flowers.

	Each	3	12
18 to 24 in.	\$0.60	\$1.65	\$6.00

Thunbergi. Forms a dense, feathery bush, 3 to 5 feet high; the foliage, which is a light yellowish green, changes in autumn to bright red and orange. White clustered flowers in early spring.

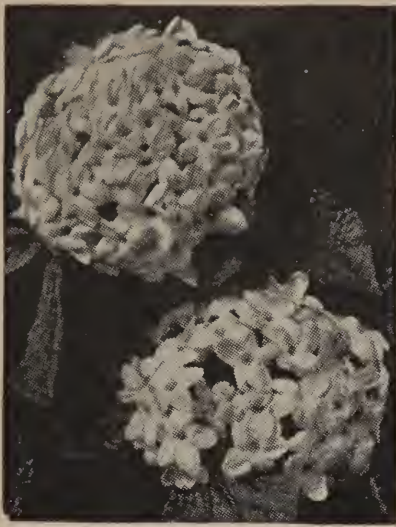
	Each	3	12
15 to 18 in.	\$0.40	\$1.10	\$4.00

Trichocarpa (Korean Spirea). The flowers are larger than Van Houtte, with a distinct eye, in dome-shaped clusters. These appear a short space following the older Bridal Wreath, and thus prolong the showiness of this type.

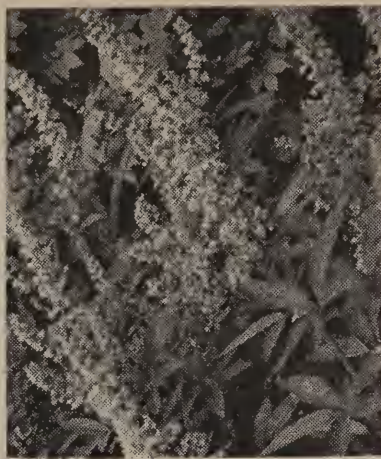
	Each	3	12
18 to 24 in.	\$0.30	\$0.85	\$3.00
2 to 3 ft. ....	.40	1.10	4.00
3 to 4 ft. ....	.50	1.35	4.50

Van Houtte. Gracefully arching, slender branches, fine twigs and "maiden-hair" foliage. A fountain of white in May.

	Each	3	12	100
18 to 24 in. ..	\$0.20	\$0.50	\$1.80	\$11.00
2 to 3 ft. ..	.25	.70	2.50	15.00
3 to 4 ft. ..	.30	.85	3.00	18.00
4 to 5 ft. ..	.40	1.10	4.00	24.00



Viburnum Carlesi



Vitex Macrophylla

The Outstanding Lavender-Flowered Shrub



A Spray of Weigelas

VIBURNUM

Americanum (American Cranberry). Broad flower corymbs with usually only the outer fringe fully opened. Fruits bright scarlet, from July until spring.

18 to 24 in.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.75	2.00	7.50

Carlesi A valuable recent introduction from Korea, producing its delicate, spice-scented flowers in May and June. The buds before expanding are an attractive mauve-pink, developing into Bouvardia-like umbels of pure white. Flowers preserve their perfect form and purity of color an unusually long time.

12 to 15 in.	\$1.50	\$3.75
15 to 18 in.	1.85	5.00

Dilatatum (Linden Viburnum). A handsome, upright and bushy shrub with thick, roundish leaves like the lindens. Flowers pure white in short-stemmed cymes. The late season aspect is even more attractive, when the branches are laden with persisting scarlet fruits.

2 to 3 ft.	\$1.00	\$2.75	\$10.00
3 to 4 ft.	1.25	3.50	12.50

Lentago (Sheepberry). Tall; cymes of white during May and June, followed by oval blue fruits.

Lantana (Wayfaring Tree). Beautiful lantana-like leaves; white flowers in May and June. Fruits color unequally from crimson to black.

Two Above:	Each	3	12
2 to 3 ft.	\$0.70	\$1.95	\$7.20
3 to 4 ft. ....	.80	2.25	8.00

Molle (Kentucky Viburnum). Tall; coarsely indented leaves glaucous above, hairy beneath. Small white cymes in spring; blue-black August fruits.

3 to 4 ft.	\$0.70	\$1.95	\$7.20
4 to 5 ft. ....	.80	2.25	8.00

Opulus (European Cranberry). Broad, brilliant green foliage; a rich setting for large bunches of crimson berries which persist on bare branches into the winter. Flowers in dense cymes about 4 inches across, pure white.

1½ to 2 ft.	\$0.50	\$1.35	\$4.50
2 to 3 ft. ....	.65	1.80	6.50
3 to 4 ft. ....	.80	2.25	8.00

Opulus nanum (Dwarf Cranberry). Dwarf, compact, rounded, with darkly lustrous, irregular leaves, and reddish twigs. Very valuable for low edging.

6 to 9 in.	\$0.70	\$1.95	\$7.20
9 to 12 in. ....	.80	2.25	8.00

Opulus Sterile. The common "Snowball" with its lovely white balls of bloom for Decoration Day.

1½ to 2 ft.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.70	1.95	7.20

Plicatum (Japan Snowball). Erect, compact. Purple tinged foliage of beautiful pattern, spangled with perfect ovoid corymbs of purest white, in June. Can be kept down.

1½ to 2 ft.	\$0.75	\$2.10	\$7.50
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Sieboldi. Tall, stoutly branching. Long, oval leaves dark and glossy, pubescent beneath. Early summer creamy white flowers; pink fruits ripening black.

18 to 24 in.	\$0.60	\$1.65	\$6.00
2 to 3 ft. ....	.75	2.10	7.50

Tomentosum. Large, flat umbel-like cymes with marginal white flowers in May. Bush broad and symmetrical, with corrugated bronze-green foliage, purple hued beneath. Fruits red, changing to blue-black.

1½ to 2 ft.	\$0.55	\$1.50	\$5.50
2 to 3 ft. ....	.70	1.95	7.20
3 to 4 ft. ....	.85	2.40	8.50

STEPHANANDRA

Flexuosa. An attractive 3-foot shrub specially suitable for borders of other shrubs, and rocky banks. Branches angular, even zig-zagged, with handsome deep lobed foliage which colors to purplish red; panicle racemes of white flowers in June. Not hardy far north, must have winter protection.

18 to 24 in.	\$0.40	\$1.10	\$4.50
2 to 3 ft. ....	.50	1.35	4.50

TAMARIX

Africana. Tall; reddish brown bark, juniper-like foliage. Flowers pink.

Gallica. Leaves dull bluish green; buds globose, flowers flesh-white in delicate panicle racemes. May-July.

Two Above:	Each	3	12
2 to 3 ft.	\$0.45	\$1.20	\$4.50
3 to 4 ft. ....	.60	1.65	6.00

Odessana (Caspian Tamarix). Bushy. Exquisitely feathered bluish foliage; lavender-pink panicles in July and August.

2 to 3 ft.	\$0.50	\$1.35	\$4.50
3 to 4 ft. ....	.65	1.80	6.50

WEIGELA

For medium and back rows. Flowers are stemless bells in clusters along the stems. May into July.

Abel Carriere. Blooms May and June. Rose-carmine flowers with orange spots; very showy.

18 to 24 in.	\$0.35	\$1.00	\$3.50
2 to 3 ft. ....	.45	1.20	4.50

Candida. Pure white; blooming in great profusion during June, and to some extent all summer.

18 to 24 in.	\$0.50	\$1.35	\$4.50
2 to 3 ft. ....	.60	1.65	6.00

VITEX

Macrophylla

(Large Leaf Chaste Tree). A very desirable medium size shrub which should be treated like Buddleias and Desmodium, cutting back the stalks to about 15 inches each year. Leaves large, deep pointed like stars. From July till early frosts, there is a fairly continuous display of beautiful, large, distended, upright panicles in clusters; rich lavender-blue.

Agnus Castus.

Smaller leaf and flower spike.

Both: 18 to 24 in., 40c each; 3, \$1.10; doz., \$4.00. 2 to 3 ft., 50c each; 3, \$1.35; doz., \$4.50.

Eva Rathke. Most distinct variety, being later (July), and most conspicuous with its deep carmine-red flowers.

Floribunda. Crimson flowers at ends of short branchlets, in close clusters.

Two Above:	Each	3	12
18 to 24 in.	\$0.50	\$1.35	\$4.50
2 to 3 ft. ....	.65	1.80	6.50

Rosea. Early flowering. Rose colored. Dwarf to medium.

18 to 24 in.	\$0.30	\$0.85	\$3.00
2 to 3 ft. ....	.40	1.10	4.00
3 to 4 ft. ....	.50	1.35	4.50

Sessilifolia. Good sized pink cymes in dense terminal panicles, the yellow tube quite striking. Medium; stocky.

Van Houtte. Flowers broad and flat, deep rosy red with orange markings in the throat.

Two Above:	Each	3	12
2 to 3 ft.	\$0.45	\$1.20	\$4.50
3 to 4 ft. ....	.55	1.50	5.50

Variegated Leaf (Rosea Nana Variegata). Dwarf; variegated leaves, broadly margined in creamy white; flowers pink.

18 to 24 in.	\$0.40	\$1.10	\$4.00
2 to 3 ft. ....	.50	1.35	4.50
3 to 4 ft. ....	.60	1.65	6.00



Boston Ivy—Ampelopsis Veitchi

HARDY VINES

By Express or Freight, delivery at your expense.

One vine mailed postpaid, at the each price.

CLEMATIS

CLEMATIS Paniculata (Sweet-Scented Japan Clematis). The flowers are of small size, fragrant, pure white, borne in immense sheets in September when few other vines bloom. 2-year, each, 50c; 3, \$1.35; doz., \$5.00.

CLEMATIS, Large Flowering.
—**Henryi.** Creamy white.
—**Jackmani.** Velvety violet.
—**Mme. Ed. Andre.** Crimson-red.
—**Ramona.** Deep sky-blue.
All: 2-yr., each, 75c; 3, \$2.00.

Choice New Large-Flowered Clematis

2-Year, Field-Grown.

Comtesse de Bouchard. Satiny crimped petals, tender lilac-pink margins, the inter. or streamed with softest yellow.

Duchess of Edinburgh. Large, multi-petaled, gracefully recurved; gleaming white, the central tuft gilded.

Mme. Baron-Veillard. Moderate sized flowers in clusters, very free, warm lilac-rose stained burgundy.

Ville de Lyon. Brilliant carmine-red with darker center.

\$1.25 each; or the 4 for \$4.50, postpaid.

AKEBIA Quinata. Fast growing; foliage never attacked by insects; produces chocolate-purple flowers in large clusters, possessing a delicious perfume.
2-yr., each, 55c; 3, \$1.50; doz., \$5.50.

AMPELOPSIS Quinquifolia (American Ivy, Virginia Creeper, etc.). Deeply cut leaves turn to crimson in fall; fine for covering trees, fences, rocky slopes, etc.
2-yr., each, 35c; 3, \$1.00; doz., \$3.50.

—**Engelmanni.** A vigorous, clinging climber densely clothed with arching canes. Leaves are small, round, and the June growth is coarsely toothed, with a purplish tinge maturing dull green slightly blued beneath, but both leaf and twig a bright scarlet in autumn.

2-yr., each, 35c; 3, \$1.00; doz., \$3.50.

Veitchi (Boston Ivy). The finest hardy climber for covering walls, as it clings firmly to the smoothest surface, covering closely with overlapping foliage like shingles; a deep green in summer, changing to crimson-red.
2-yr., each, 40c; 3, \$1.10; doz., \$4.00.

BIGNONIA Radicans (Trumpet Flower). A robust, woody fernleaf vine; twining tightly with numerous roots along its stems. Large trumpet-shaped orange-scarlet flowers cluster at the tips of branches.
2-yr., each, 35c; 3, \$1.00; doz., \$3.50.

BITTERSWEET (Celastrus Scandens). Glossy foliage and large clusters of beautiful orange-crimson fruits retained all winter. Its graceful sprays of berries make charming winter house decorations.

—**Orbiculatus.** Orange-yellow fruit.

Both: 2-yr., each, 40c; 3, \$1.10; doz., \$4.00.

HONEYSUCKLE (Lonicera). For trellis or ground cover.

Goldflame The sensational new optional Vine or Shrub. See page 18. 2-yr., 75c; 3, \$2.00; doz., \$7.50.

—**Hall's Japan** (L. Halliana). Flowers a mingled white and yellow. Extremely fragrant and satisfactory on shaded lattice, or as a matted bank covering.

2-yr., 35c each; 3, \$1.00; doz., \$3.50.

—**Monthly Fragrant** (L. Belgica). Sprays of large red and yellow flowers.
2-yr., 40c each; 3, \$1.10; doz., \$4.00.

—**Scarlet Trumpet** (L. Sempervirens). Foliage practically evergreen, the flower trumpets brilliant red.
2-yr., 40c each; 3, \$1.10; doz., \$4.00.

KUDZU VINE. Large foliage and dense shade, of finished character in one season. Flowers plentiful in August; rosy purple; pea-shaped—in small racemes.
2-yr., 25c each; 3, 60c; doz., \$2.00.

MATRIMONY VINE (Lycium Chinense). Purple flowers, long scarlet berries. Good foliage and character for climbing use, valuable also for deep rooting ground cover.
2-yr., 35c each; 3, \$1.00; doz., \$3.50.

SILVER LACE VINE (Polygonum Auberti). A quick-growing twining vine, making strong growth the first season; with small foliage. Produces more bloom than any other hardy vine; season extends from late summer into fall with an extravagance of foamy, silvery white sprays.
2-yr., 50c each; 3, \$1.35; doz., \$5.00.

WISTERIA Magnifica. Distinguished subjects for pergolas, porches and trellises; with attractive and magnificent dense, massive, drooping clusters of pea-shaped, purple flowers.
Each, 75c; 3, \$2.00; doz., \$7.50.

EVERGREEN SHRUBS

These shrubs and vines are sensitive to lime, and require acidity.

AZALEA Mollis. Dwarf, bushy, well branched, good for foundations. The flowers are a variable orange-tan, yellow and red. Plant thrives in both sun and shade. **Mixed** colors only. **B&B.**

9 to 12 in., 85c; 12 to 15 in., \$1.25; 15 to 18 in., \$1.75.

BUXUS Microphylla Koreana (Dwarf Canadian Boxwood). Extremely hardy with beautiful glossy leaves.
9 to 12 in., \$1.00 each; 12 to 15 in., \$1.35 each.

COTONEASTER Divaricata. Growth upright to 6 feet; leaves deciduous, broadly oval, lustrous above, turning to crimson. Inconspicuous pink flowers; fruits 1/3-inch long, turning to bright red in September. Bare roots.
2 to 3 feet, \$1.25; 3 to 4 feet, \$1.50.

—**Dielsiana.** Upright to 6 feet, densely leaved and branched, with arching canes. Leaves are small, round, and the June flowers pinkish; the September fruits scarlet. Fall leaves are orange-red. **B&B.**
3 to 4 feet, \$2.50.

—**Horizontalis.** Densely spreading horizontal branches almost prostrate; much appreciated in rockeries and the front of borders, to display its crimsoning leaves and scarlet fruits, deep in winter. **B&B.**
18 to 24 in., \$2.50; 24 to 30 in., \$3.00.

—**Zabeli.** Medium height; attractive 1 1/4-inch leaves, gray tomentose beneath; pink flowers in nodding 3- to 9-flower clusters; fruits bright red. **B&B.**
2 to 3 feet, \$2.00; 3 to 4 feet, \$2.50.

DAPHNE Cneorum ("Garland Flower"). A dwarf shrub, almost evergreen, with spreading branches on which the narrow inch-long leaves are crowded; making very pretty trails of blue-green foliage. The soft pink flowers appear profusely during April and May, and at intervals through-

out the summer; small and dainty in terminal clusters, with a distinct and pleasing fragrance. **B&B.**

	Each	3	12
6 to 9 in.	\$0.75	\$2.00	\$ 7.50
9 to 12 in.	1.00	2.75	10.00
12 to 15 in.	1.25	3.50	12.50
15 to 18 in.	1.50	4.00	15.00

EUONYMUS Radicans—Trailing (Winter Creeper). A fine evergreen vine, narrow-leaved, compactly matting, with pink fruits. For covering rocky banks, rough walls, tree trunks, etc.

—**Colorata.** Large, round leaves and rapid prostrate growth, rooting every place it touches the ground. Good for retaining difficult banks, either in sun or partial shade. Dark green, turning bronzy red during autumn and for winter.

—**Carrieri** (Glossy Winter Creeper). Most upright of the type, favored for shearing into low hedges. The pointed leaves are large, richly dark and shiny, with variation of silver lines.

3 Above: 2-yr., each, 60c; 3, \$1.65; doz., \$6.00.

—**Vegetus** (Evergreen Bittersweet). Of shrubby character, its rounded leaves close-covering, glossy, evergreen, with orange-red berries.

2-yr.—Each, 75c; 3, \$2.00; doz., \$7.50.

Patens (Sieboldianus). An upright type, broader-leaved and heavier-wooded than the Radicans type; for bordering either natural or sheared.

2-yr.—Each, 70c; 3, \$1.95; doz., \$7.20.

MAHONIA Aquifolia. Smooth, shining, holly leaves; bright yellow flower clusters in May, and blue berries; fine in shady location. **B&B.**

15 to 18 in., \$1.75; 18 to 24 in., \$2.25.



Red Dogwood—*Cornus Florida Rubra*

TREES Hardy Ornamental Deciduous

AILANTHUS (Tree of Heaven). An extremely rapid grower with brilliant green, palm-like leaves. Thrives in city lots exposed to gas and smoke, and in soil where other trees perish. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50.

AMELANCHIER Canadensis (Shadblow). Of picturesque irregular branching growth; all-white in April with drifts of drooping, snowy flowers. Small purple, edible fruits in June. 1½ to 2 feet, 70c; 2 to 3 feet, 90c.

ARALIA Japonica (Devil's Walking Stick). Handsome small tree with spreading umbrella top. Foliage immense, finely divided; broad flat panicles of creamy white flowers in July. 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.25.

ASH, American White. A tall, rapid grower with smooth gray bark and glossy, fernlike leaves. 6 to 8 feet, \$1.75.

BEECH, European. Magnificent, compact tree with a sturdy, solid trunk, smooth gray bark, and dark green, lustrous leaves which turn to reddish brown in autumn. **B&B.** 5 to 6 feet, \$5.00; 6 to 8 feet, \$7.50.

BIRCH, American White. A medium sized tree with papery white bark and slender, pendulous branches. Quite vigorous. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50.

—**Canoe or Paper** (*B. Papyrifera*). A large, vigorous upright tree with broad, handsome leaves and brilliant white bark. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50.

—**Cut-Leaved Weeping.** Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage present attractive characteristics rarely met with in a single tree. Very popular for single lawn specimens. 4 to 5 feet, \$1.75; 5 to 6 feet, \$2.25; 6 to 8 feet, \$3.00.

BUTTERNUT. The big, elongated fruits are borne singly or in pairs, kernels very sweet and good. One of the most shapely and beautiful trees. 3 to 4 feet, \$1.35.

CATALPA Bungei (Umbrella Catalpa). Grafted on straight stems, makes an umbrella-shaped top without pruning. Leaves large, glossy, heart-shaped, deep green. Usually planted in pairs. 4 to 5 feet, \$1.00; 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.00.

—**Speciosa.** A good looking tree developing quick shade. Large, heart-shaped downy leaves, and compound panicles of white flowers, tinged violet, dotted purple and yellow. Noted for rapid, straight growth, and durability. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.50.

Cherry Japan Weeping. Adapted to small lawns, where its swaying wands, so thickly studded with light pink bloom, are an outstanding incident of spring. Grafted on 5- to 6-foot stems. Tops pruned ready for planting. 5 to 6 feet, \$3.25.

CORNUS Florida (White-Flowering Dogwood). Flowers white, 3 to 3½ inches in diameter, in spring before leaves appear. Used in tall shrub background and corner groups, sparkling white bloom in spring, and crimson autumn foliage. 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.40; 4 to 5 feet, \$2.00; 5 to 6 feet, \$2.75.

—**Florida Rubra** (Red-Flowering Dogwood). Slower growing and more formally shaped, with handsome rose-red flowers. An attractive lawn specimen or group subject. 2 to 3 feet, \$2.25; 3 to 4 feet, \$3.00; 4 to 5 feet, \$4.00; 5 to 6 feet, \$6.00.

—**Welch's Variegated Leaved.** Leaves beautifully blotched, tinted and bordered creamy white in early spring, changing to carmine center and crimson margin in midsummer and fall; the tree holding magnificent coloring the entire season. 18 to 24 in., \$2.00; 2 to 3 feet, \$2.50; 3 to 4 feet, \$3.50.

FLOWERING CRABS (Malus)

Crab Prices Except Bechtel's:

3 to 4 feet, \$1.50; 4 to 5 feet, \$1.75; 5 to 6 feet, \$2.25.

Arnoldiana. A popular variety; early flowering, semi-double, pink, with splendid foliage and yellow fruit.

Atrosanguinea. Late; flowers deep red, fruits russet.

Coronaria (Wild Crab Apple). A round-headed tree, with spiny branches, and heart-shaped serrated leaves. Clustered rose-pink flowers; yellowish fruit with red cheek.

Eleyi. Brilliant purplish red foliage, vinous red flowers; the dark red fruits spectacular.

Floribunda. A larger small tree, often thorny, with rose-red flowers; very small yellow fruit.

Floribunda Purpurea. Darker red flowers; purplish leaves and dark red fruits.

Hopa. Beautiful in spring with a wealth of rose-crimson flowers; vivid in autumn with crimson fruits.

Niedzwetzkyana. Purplish foliage and bark; large deep pink flowers; edible red fruit.

Parkmani (Halliana). Dwarf; with long-stemmed semi-double flowers of deep rose color wreathing its branches.

Sargenti. Spiny; leaves sharp-toothed; flowers white with golden stamens; long lasting scarlet fruits.

Scheideckeri. An extremely free-flowering variety, the upright branches laden full length with double pink flowers. The succeeding orange fruits make excellent jelly. (No 3-4 ft.)

Sieboldi (Toringo Crab). Flowers blush-pink; fruits russet.

Spectabilis. Narrow foliage glossy above, glabrous beneath, the tree small. Coral-red buds expand into pretty rose-colored flowers. Fruits small, round, yellow.

Bechtel's Double Fl. Crab. When in bloom appears to be covered with delicate pink, perfectly double small Roses of delicious fragrance. 2 to 3 feet, \$1.25; 3 to 4 feet, \$1.75; 4 to 5 feet, \$2.25.

ELMS (Ulmus)

American. A noble native tree of great size and wide spread, with graceful drooping branches and handsome leaves. One of the best tree types for towering heady effect and wide-spread shade.

	Each		Each
6 to 8 ft.	\$1.00	1½ to 1¾ in.	\$2.15
8 to 10 ft.	1.25	1¾ to 2 in.	2.50
10 to 12 ft.	1.75	2 to 2½ in.	3.00

Chinese (*Pumila*). Growing rapidly and to a good height. Prefers a light or gravelly loam, and develops a broader base than the American types. The foliage is small and dense, the growth symmetrical and compact.

5 to 6 feet, \$1.10; 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00.

Moline. A valuable new type of tree perpetuated by budding. Of compact but fast growing habit, with very large leaves of distinct dark blue-green shade.

6 to 8 feet, \$1.30; 8 to 10 feet, \$1.60; 10 to 12 feet, \$2.00.

Vase Elm. Another recently introduced type of American Elm, the tops uniformly shaping up like a broad-topped vase. 6 to 8 feet, \$1.30; 8 to 10 feet, \$1.60; 10 to 12 feet, \$2.00.

EUONYMUS Americanus (Strawberry Tree). Has attractive pink fruit in the fall. Foliage colors well in autumn. 2 to 3 feet, 75c.

—**Bungeanus.** Tall growing shrub with slender branches and finely serrate, 2- to 4-inch leaves. Flowers appear in numerous small, forked cymes; succeeded by large, deeply lobed fruits which show pink, with white seeds and orange arils. 3 to 4 feet, \$1.00; 4 to 5 feet, \$1.25; 5 to 6 feet, \$1.50.

—**Europaeus.** (Burning Bush). A large shrub or small tree, growing to 15 feet. In spring it is covered with a wealth of bright yellow flowers in nodding clusters, followed by brilliant rose-colored berries, hanging in clusters from the branches till mid-winter. The leaves color a beautiful crimson-scarlet in fall. Stems and leaves a dark, polished green. 3 to 4 feet, 90c; 4 to 5 feet, \$1.00.

FILBERT, American. The common Hazelnut. Nuts are of fine flavor. 2 to 3 feet, 90c; 3 to 4 feet, \$1.25.

HACKBERRY. Its light green leaves are glossy, pointed; the branches spread horizontally, forming a wide, elm-shaped head of medium size. Vigorous, hardy and healthy. 5 to 6 feet, \$2.25; 6 to 8 feet, \$3.00; 8 to 10 feet, \$4.00.

HONEY LOCUST. A large, vigorous tree, with wide-spreading branches, feathery, fernlike leaves, and a stout armament of thorns. Makes a fine defensive hedge. 4 to 5 feet, \$1.75; 5 to 6 feet, \$2.00; 6 to 8 feet, \$2.25.

HORSE-CHESTNUT, White-Flowering. Magnificent spikes of white flowers borne in profusion and sweetly scented. 4 to 5 feet, \$1.25; 5 to 6 feet, \$1.75; 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.75.

—**Red Flowering.** Dwarfier, rounded tree with striking red flowers. Very distinctive, worth-while and scarce. A true aristocrat. 3 to 4 feet, \$3.75; 4 to 5 feet, \$4.75; 5 to 6 feet, \$7.00; 6 to 8 feet, \$8.50.

JUDAS TREE (Redbud; *Cercis Canadensis*). A small growing tree of irregular form, with heart-shaped leaves. It is covered with delicate reddish pink blossoms early in spring before the leaves appear. The wood is dark. 3 to 4 feet, \$1.50; 4 to 5 feet, \$2.00; 5 to 6 feet, \$2.50.

KENTUCKY COFFEE TREE (*Gymnocladus canadensis*). A fast growing tall tree with ascending branches uniquely free from cluttering branchlets, thus making a clean-cut silhouette. The bluish foliage is twice-pinnate, 2 to 3 feet long, of airy grace and beauty. Greenish white flowers in large panicles terminating the new branches of same season, are followed by picturesque clusters of large, flat, reddish seed pods persisting through the winter. 3 to 4 feet, \$2.00; 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.00.

KOELREUTERIA Paniculata (Varnish Tree). A rare tree, 25 to 30 feet high, showy in July, when spangled with foot-long clusters of golden yellow flowers and in autumn when foliage colors to crimson and gold. 4 to 5 feet, \$2.00; 5 to 6 feet, \$2.50; 6 to 8 feet, \$3.00.

LARIX Europaea (European Larch). A rapid growing tree with feathery dark green foliage, attaining a height of 45 feet. It resembles an evergreen from earliest spring, but drops its foliage for winter. **B&B.** 2 to 3 feet, \$3.00; 3 to 4 feet, \$3.50.

LINDEN, American. Large, shining cordate leaves. It flowers in July. 6 to 8 feet, \$1.75; 8 to 10 feet, \$2.25; 10 to 12 feet, \$2.75.

—**European.** Largely used for street and ornamental planting, developing into beautiful, round-headed specimens; bloom very sweet scented. 6 to 8 feet, \$2.25; 8 to 10 feet, \$3.00; 10 to 12 feet, \$3.75.

BLACK LOCUST. A handsome, straight, fast-growing native tree thriving in dry, sandy or other soils. 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.75; 10 to 12 feet, \$2.25.

MAGNOLIAS

Acuminata (Cucumber Tree). Conical in shape, with large, glaucous leaves. The flowers are fragrant, usually a dull white, followed by elongated green seed clusters which turn coral. 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.50.

Glauca (Sweet Bay). Best planted in moist soil, but in the drier lawns is much smaller. Its broad leaves are glossy, almost evergreen. In June its large, waxy white flower-cups are lovely and exquisitely fragrant. **B&B.** 2 to 3 feet, \$2.25; 3 to 4 feet, \$3.25; 4 to 5 feet, \$4.50.

Stellata (Star Magnolia). Native of Japan. Shrubby habit with fragrant, semi-double, starlike flowers which appear before the leaves. **B&B.** 1½ to 2 feet, \$4.00.

Halleana Rosea. Outside of petals flushed red, otherwise same as above. **B&B.** 1½ to 2 feet, \$4.00; 2 to 3 feet, \$6.00.

Kobus. Tree grows to 80 feet tall. Narrow, pyramidal head. Leaves roughly pointed. Flowers 4 to 5 inches across. One of the hardiest species but less showy than others. **B&B.** 5 to 6 feet, \$6.00; 6 to 8 feet, \$7.00.

Soulangeana One of the finest. Its blossoms are from 3 to 5 inches across, cup-shaped, white and rosy violet, opening before its leaves which are massive and glossy. **B&B.** 2 to 3 feet, \$4.00; 3 to 4 feet, \$5.00.

THE MAPLES (Acer)

Ash-Leaved. Attractive and rapid growing, with light green foliage and spreading head; very hardy. Desirable for street planting and does well in all sections. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.50; 10 to 12 feet, \$2.00.

Norway. A large, handsome tree with a round head; broad, deep green, shining foliage. Very desirable. 6 to 8 feet, \$1.75; 8 to 10 feet, \$2.00; 10 to 12 feet, \$2.25.

Schwedler's. The "Purple Norway." Its beautiful leaves are especially fine in spring, when their gleaming red and purple contrast brightly with the delicate green of other trees. 6 to 8 feet, \$3.00; 8 to 10 feet, \$4.00.

Silver ("Soft Maple"). It makes a broad, bulky, but pointed topped tree; in shading size quicker than any other variety. 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.25; 10 to 12 feet, \$1.50.

Sugar or Rock ("Hard Maple"). Spreading, symmetrical, of grand proportions, and long lived. Grows well in all except damp, soggy soils. Best type for deliberate street planting. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.25; 10 to 12 feet, \$2.50.

Wier's Cut-Leaved. A silvery Maple with beautifully dissected foliage; shoots slender and drooping. 6 to 8 feet, \$1.75; 8 to 10 feet, \$2.00; 10 to 12 ft., \$2.25.



Norway Maple

MOUNTAIN ASH

European. A broad-topped small tree. The fernlike foliage is dark and lustrous. In late summer and far into winter, the greatest beauty and effectiveness centers in the great number of large, dense fruit clusters of orange-red, which gleam brilliantly against the green of leaves, or denuded brown of branches. 5 to 6 feet, \$2.00; 6 to 8 feet, \$2.50; 8 to 10 feet, \$3.00.

MULBERRY

Russian. This makes a round-headed tree, quick of growth and with profuse foliage. It is wonderfully productive, and for anyone wishing to attract birds and for chicken runs it cannot be surpassed. Fruit smaller than our native variety. 5 to 6 feet, 75c; 6 to 8 feet, \$1.00; 8 to 10 feet, \$1.25.

Teas' Weeping. The most graceful hardy weeping tree in existence. Forms a perfect shaped head, with long, slender, willowy branches, drooping with airy grace to the ground. Useful in cemetery plantings, as well as for lawn specimens, dividing line hedges, and many other landscape uses. 5 to 6 feet, 1-year, \$2.25; 5 to 6 feet, 2-year, \$3.00.

THE OAKS (Quercus)

Pin. Broad-based pyramids in habit; described as half-weeping when old, because its lower branches touch the ground. Magnificent, darkly lustrous leaves. 6 to 8 feet, \$2.25; 8 to 10 feet, \$2.75; 10 to 12 feet, \$3.50.

Red. A tall tree, with massive, broad top and thick trunk. Of comparatively quick growth, with immense, high-coloring leaves. 6 to 8 feet, \$3.25; 8 to 10 feet, \$4.00; 10 to 12 feet, \$4.75.

PEACH, DOUBLE RED FLOWERING. Beautiful small trees mainly used as and with shrubs. At their blooming time in May, every twig and branch is bright with perfectly formed double rose-red flowers. 2 to 3 feet, 75c; 3 to 4 feet, \$1.00; 4 to 5 feet, \$1.25.

PHELLODENDRON Amurense (Amur Cork Tree). A shapely round-headed specimen tree of unique character, suitable for lawn planting. Small oval leaflets are densely "feathered" along 10- to 15-inch stems; dark green in summer, deep yellow in autumn. Primrose-yellow flowers; the black fruits persistent into winter. Leaves and fruits strongly aromatic when crushed. 3 to 4 feet, \$1.00; 4 to 5 feet, \$1.50; 5 to 6 feet, \$2.00.

POPLARS (Populus)

Bolleana (Silver Leaf). Its big leaves are glossy green, silvery beneath, creating an attractive flashing effect when stirred by the winds. Often used in landscaping against blank wall spaces of high public buildings. 6 to 8 feet, \$2.00; 8 to 10 feet, \$3.00; 10 to 12 feet, \$4.00.

Carolina. Vigorous; large glossy leaves; for quick shade. 6 to 8 feet, 75c; 8 to 10 feet, \$1.00; 10 to 12 feet, \$1.35.

Lombardy. Old trees once thoughtfully placed, are outstanding landmarks today; their great height, dense slenderness, and somber silhouette against the skyline give a remarkably picturesque effect. 6 to 8 feet, 75c; 8 to 10 feet, \$1.00; 10 to 12 feet, \$1.50.



Lombardy Poplar

PRUNUS (Flowering Plum)

Cistena (Purple Leaf Sandcherry). Dwarfier than the other purple plum varieties, more compact, with glossier leaves and much more red in its purple color. 3 to 4 feet, \$1.00; 4 to 5 feet, \$1.50.

Newport. A new purple-leaved Plum of greater refinement and slower growth, the leaves smoother and more richly colored; at first strongly reddened, maturing to a still red tinge in the deep bronze-purple of late summer. Flowers rosy white, ornamental fruits magenta-red. 2 to 3 feet, 75c; 3 to 4 feet, \$1.00; 4 to 5 feet, \$1.50.

Triloba (Double Flowered Plum). Very early in spring, before its leaves appear, the small tree is decked in a fleecy cloud of very double light pink blossoms. 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.50.

PTELEA Trifoliata (Hop Tree). Preferring a little shade, this tree or large shrub is valuable for shrub borders because of its dark green, highly aromatic leaves. Interesting hoplike seeds follow dense clusters of fragrant yellow flowers. 4 to 5 feet, \$1.25; 5 to 6 feet, \$1.50.

ROSE-ACACIA (Moss Locust). An elegant shrub, with light green pinnate leaves and long, graceful clusters of pea-shaped, rose-colored flowers in June and often later. 2 to 3 feet, \$2.00; 3 to 4 feet, \$2.50; 4 to 5 feet, \$3.00.

RUSSIAN OLIVE (Elaeagnus Angustifolia). Useful in tall, dense groups for sharp color contrasts. Bark dark green, foliage rich silver color, willow shape; flowers deep golden and very fragrant, followed by ornamental olive fruits. 3 to 4 feet, 75c; 4 to 5 feet, \$1.00; 5 to 6 feet, \$1.25.

SALISBURIA (Ginkgo or Maiden Hair Tree). A rare elegant tree from Japan with singular, almost fernlike foliage unlike that of any other tree; of free growth, with angular, independent branches each quite distinct. 6 to 8 feet, \$3.00; 8 to 10 feet, \$4.00; 10 to 12 feet, \$5.00.

SYCAMORE, European. The well-known Oriental Plane (*Platanus orientalis*). Used in great numbers to create vistas of dense green shade, along new streets which require quick development of shade and ornamentation. A lofty, wide-spreading tree with deeply lobed palmate leaves; valuable for its handsome foliage, hardiness, and free growth. The bark is an attractive grayish green during the summer; but enough of it sheds during the winter to give an interesting mottled appearance as the smooth, creamy white trunk is revealed. 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.25; 10 to 12 feet, \$3.00.

FLOWERING THORN (Crataegus)

Coccinea (Thicket Thorn). Single white flowers, scarlet fruits. A fine small tree, densely branching, useful for impenetrable backgrounds. 3 to 4 feet, \$2.50; 4 to 5 feet, \$3.00; 5 to 6 feet, \$3.50; 6 to 8 feet, \$3.75; 8 to 10 feet, \$5.00.

Cordata (Washington Hawthorn). Recommended for either border plantings or as a specimen tree. Profusely adorned with small, white flowers from May to June, followed in the fall by many small scarlet fruits. 3 to 4 feet, \$2.75; 4 to 5 feet, \$3.25; 5 to 6 feet, \$4.00.

Grus-galli (Cockspur Thorn). Widely extended horizontal branches, flat-topped effect. Flowers white with tinge of red. 2 to 3 feet, \$1.75; 3 to 4 feet, \$2.25; 4 to 5 feet, \$2.75.

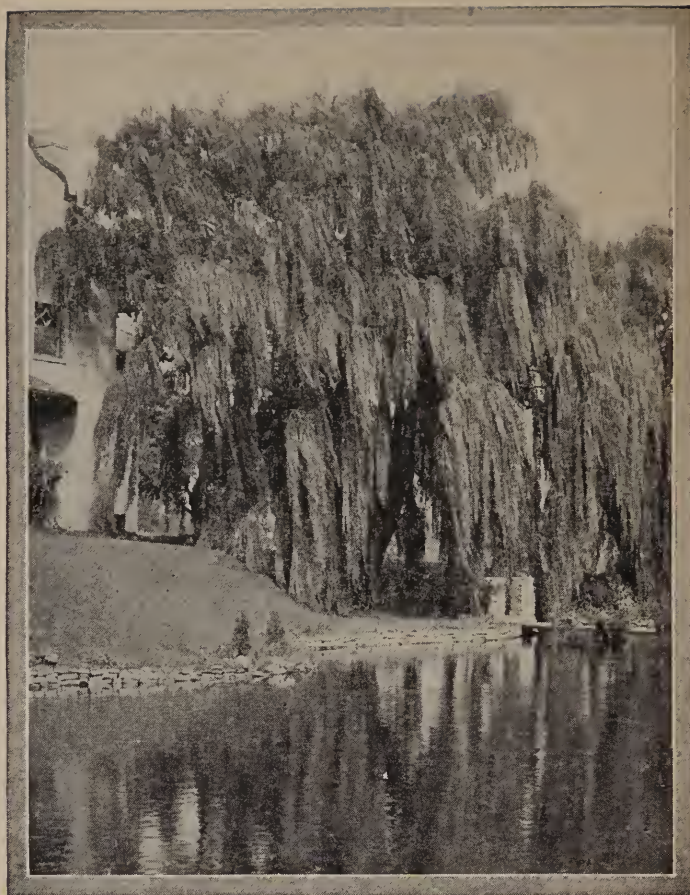
Mollis (Downy Hawthorn). Long spines and long, double-toothed leaves. Flowers white with red disk; fruits red. 3 to 4 feet, \$2.50; 4 to 5 feet, \$3.00; 5 to 6 feet, \$3.50; 6 to 8 feet, \$4.00.

Nitida (Glossy Hawthorn). Tall growing, heavily spined; long, glossy leaves coarsely toothed; ½-inch fruits dull red. 4 to 5 feet, \$3.00.

Paul's Double Scarlet. Flowers deep crimson-scarlet; very double. This is one of the most attractive small trees for solitary specimens or groups, as showy in fruit as when in bloom. 3 to 4 feet, \$3.00; 4 to 5 feet, \$3.50; 5 to 6 feet, \$4.00; 6 to 8 feet, \$4.50; 8 to 10 feet, \$5.00; 10 to 12 feet, \$7.00.

TULIP TREE (Whitewood). One of the grandest of our native trees; of tall pyramidal habit, with broad, glossy, fiddle-shaped leaves and beautiful, tulip-like flowers, allied to the Magnolia. Leaf color is a clean, rather bluish green shade which in fall turns brightest yellow. Flowers are 1½ to 2 inches long, light greenish yellow marked at inside base with orange. May and June. 4 to 5 feet, \$2.50; 5 to 6 feet, \$3.00.

Witch Hazel Valuable because its fringe-like yellow flowers open in November. Grows 10 to 15 feet tall, with fine leaves that color to yellow, orange or purple in fall and drop before the bright yellow flowers appear. Likes a moist sandy or peaty soil and partial shade. 1½ to 2 feet, 75c; 2 to 3 feet, \$1.00; 5 to 6 feet, \$2.00; 6 to 8 feet, \$2.50.



Wisconsin Weeping Willow

THE WILLOWS (Salix)

Babylonica. A graceful tree of large size. Its fresh, bright green tint and long, wavy branches make it very attractive. 6 to 8 feet, \$1.60; 8 to 10 feet, \$2.00; 10 to 12 feet, \$2.50.

Pussy Willow (*S. discolor*). A small tree with attractive leaves 2 inches long by an inch wide. Its popular appeal is the conspicuous silky catkins which bud in the fall, and make such delightful "springy" bouquets just as the snow is melting. 3 to 4 feet, 60c; 4 to 5 feet, 75c; 5 to 6 feet, \$1.00; 6 to 8 feet, \$1.25.

Gold Bark. Showy, with golden bark, conspicuous during winter. 6 to 8 feet, \$1.25; 8 to 10 feet, \$1.60; 10 to 12 feet, \$2.00.

Laurel Leaved. A splendid ornamental small tree, with large, glossy, dark laurel-like leaves, whence its name. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00.

Niobe. (Golden Weeping). Slender leaves, green above, silvery beneath; the twigs and bark a strong golden yellow; the hardiest gold-barked Willow for the far North. 6 to 8 feet, \$1.75; 8 to 10 feet, \$2.25; 10 to 12 feet, \$3.00.

Regalis (Silver Leaf). A large tree, with short, thick trunk and yellowish brown branches, the foliage a silvery ash-gray. 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.50.

Rosemary (*S. Rosmarinifolia*). A beautiful short tree with slender branches and twigs, densely clothed with short, stiff, white tomentose leaves. 3 to 4 feet, 75c; 4 to 5 feet, \$1.00; 5 to 6 feet, \$1.50.

Thurlow's (Elegantissima). Larger and more spreading than Babylonica. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00; 10 to 12 feet, \$2.75.

Wisconsin. A Babylonica with more slender leaves and harder. This is the most generally planted variety, and makes immense broad-topped specimens. 6 to 8 feet, \$1.50; 8 to 10 feet, \$2.00; 10 to 12 feet, \$2.75.

WALNUT, Black (*Juglans nigra*). One of America's famous nut-bearing trees. Ultimate height 100 feet. Rate per year, two to three feet. 8 to 10 feet, \$2.50.

Japanese (*Juglans regia*). A choice improved variety. Grows with great vigor, forming a handsome head without pruning. Withstands severe weather without injury. The shell is a little thicker than the English Walnut. Very meaty and delicate. 5 to 6 feet, \$1.50; 6 to 8 feet, \$2.00; 8 to 10 feet, \$2.75.

EVERGREENS

Our Evergreens are all carefully grown, at good distances for symmetrical development, are root and top-pruned into handsome, shapely specimens that will transplant successfully to new homes with ordinary care. We pack them so that the root-fibers are well protected and will reach their destination in good growing condition. If planters will continue this care to keep the fibers from drying out by exposure to air and sun, with watering thereafter, success is reasonably sure.

All S & H
Evergreens

EARTH-BALLED

and Burlapped
in the Field

ARBOR-VITAE (Thuya)

American (White Cedar). Erect, pyramidal habit with soft bright green foliage, dense from ground up; grows rapidly and soon forms a most beautiful tree for any purpose. Like other types of Arbor-vitae the American can be trimmed at will, or even closely sheared when sufficiently developed to present formal lines and surface as a hedge. 1½ to 2 feet, \$1.25; 2 to 2½ feet, \$1.50; 2½ to 3 feet, \$1.75; 3 to 4 feet, \$2.25; 4 to 5 feet, \$3.00.

Douglas Golden. One of the hardiest. Broad bushy growth, tall, with slender branches and bright yellow foliage. 18 to 24 in., \$2.25; 2 to 2½ feet, \$2.75.

Ellwangeriana. A low, broad tree with slender branches and feathery foliage. 15 to 18 in., \$2.25; 1½ to 2 feet, \$2.50; 2 to 2½ feet, \$2.75.

Orientalis. A comparatively low, broadly pyramidal tree, native of Asia. Its color is a refreshing yellowish green similar to Hovey's although dulling to bronzy green in winter. 3 to 4 feet, \$2.25; 4 to 5 feet, \$4.00.

Orientalis Compacta Aurea. The same bright color and unique foliage type; but dwarfer growing and more compact. 2½ to 3 feet, \$4.00; 3 to 4 feet, \$5.00.

Pyramidalis. A densely columnar type, most compact and erect of the entire species, at 12 feet high averaging 24 to 30 inches in diameter. Foliage a deep green, retaining color. The most popular pyramid for flanking the stoop in colonial architecture. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.25; 2½ to 3 feet, \$2.75; 3 to 4 feet, \$3.50; 4 to 5 feet, \$5.00.

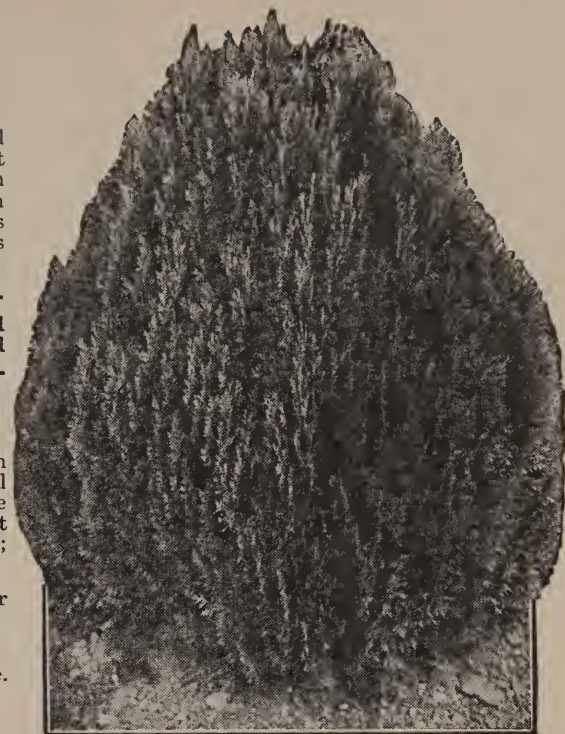
Siberian A superb hardy variety, somewhat similar to American, with heavier and fuller foliage and more compact habit; bears trimming well. This variety is extensively used for backgrounds in foundation plantings, where dense bushiness is required, rather than height. 1½ to 2 feet, \$1.50; 2 to 2½ feet, \$2.00; 2½ to 3 feet, \$2.75; 3 to 4 feet, \$4.00.

FIR (Abies)

Tall-growing, clean-cut, and majestic; the Firs are of the Spruce type in character; redolent with scents exceedingly agreeable to all people.

Concolor (White Fir). A picturesque broad-based, tapering tree; long leathery leaves, with glaucous tinge when young, becoming pale green with age. Branches in horizontal whorls. 2 to 2½ feet, \$4.00; 2½ to 3 feet, \$5.00; 3 to 4 feet, \$6.00; 4 to 5 feet, \$7.50.

Pfitzer's
Juniper



Oriental Arbor-Vitae, Compacta Aurea

CYPRESS

Nootka Sound (C. nootkatensis). A choice broadly pyramidal evergreen with glaucous green (or slate blue) leaves and spreading, curving branches drooping at the tips. This variety is quite hardy anywhere. There are other forms of perhaps more classic formality in shape and greater appeal in color tone, but unfortunately they are impractical north of the Ohio river. 2 to 2½ feet, \$3.00; 2½ to 3 feet, \$4.00.

JUNIPER (Juniperus)

Depressa Plumosa (Andorra Juniper). Dwarf and spreading; feathery foliage dark green turning to purple in fall. 2 to 2½ feet, \$4.00; 2½ to 3 feet, \$4.50.

Horizontalis. A handsome, serviceable ground covering type of closely radiating habit, the foliage more threadlike and distended than in Tamariscifolia, yet denser and more prostrate than Waukegan; the color a fresh gray-green. Sizes given mean spread. 1½ to 2 feet, \$2.75; 2 to 2½ feet, \$4.00.

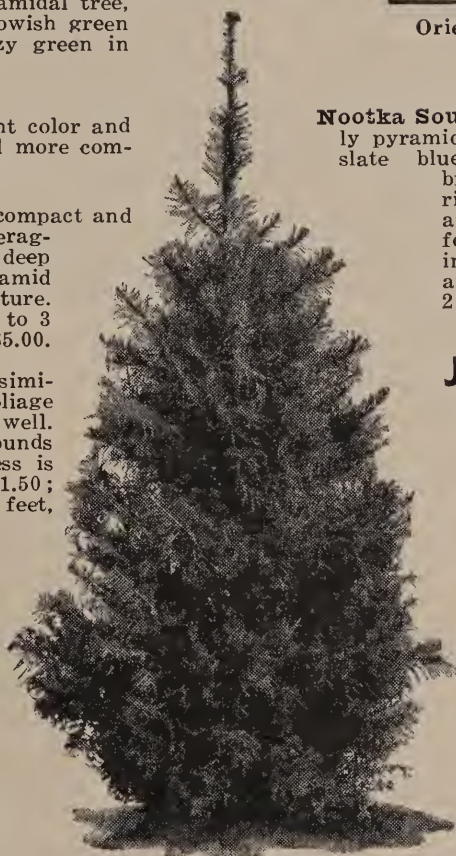
Horizontalis glauca. Like the above except its color is a distinct bright steel-blue. This, and that gray-green, intermingle effectively in mass coverage.
1½ to 2 ft. spread\$3.00
2 to 2½ ft. spread 4.00
2½ to 3 ft. spread 5.00

Irish Erect, slender and formal in habit; foliage sage-green, very compact; making a splendid column eventually 15 to 20 feet high; much used in cemeteries. 1½ to 2 feet, \$1.50; 2 to 2½ feet, \$2.00; 2½ to 3 feet, \$2.75; 3 to 4 feet, \$3.50.

Spiny Greek (J. excelsa stricta). A distinct variety with a peculiar, blue-green shade of color. Dwarf, very dense, cone-shaped; slow growing and useful in foundation plantings or edging. 15 to 18 inches, \$2.50; 1½ to 2 feet, \$3.00.

The Most Popular Juniper

Pfitzer's (J. Pfitzeriana). One of the most striking of all evergreens. The branches progress spirally along the trunk at a 45-degree angle, thereby making a good "filler;" or standing alone, it acquires the symmetry of a broken column. The branches are long and whip-like, densely furnished, very dark green; the first new growth thickly studding the expanse like silver beads. 15 to 18 inches, \$2.50; 1½ to 2 feet, \$3.25; 2 to 2½ feet, \$3.75.



Concolor Fir





Retinospora Pisifera

JUNIPER—Continued

Savin (*J. Sabina*). Handsome moss-green foliage; adapted to use as a filler in evergreen groups, or as a semi-dwarf ground cover. The angle of its close-set fronds is about 45 degrees. Its tinge of bronzy green is a welcome change from prevailing greens and blues. 1½ to 2 feet, \$3.00; 2 to 2½ feet, \$3.50.

Swedish (*J. suecica*). Tall growing, of formal, columnar habit. One of the hardiest and most reliable pillar types. The foliage is dense, fairly broad, with drooping tips; in color glaucous green somewhat lighter and bluer than the Irish Juniper. 1½ to 2 feet, \$1.75; 2 to 2½ feet, \$2.50; 2½ to 3 feet, \$4.00.

Dwarf Swedish (*J. suecica nana*). A dwarf variety, compact in habit, hardy; foliage bluish at first, thereafter light green, but changing in winter. This type fills a frequent need for a little tree both slender and of short stature. 1½ to 2 feet, \$2.50; 2 to 2½ feet, \$3.25.

Squamata Meyer. An upright form of a naturally decumbent type, much branched, with short straight branchlets. Valued for its density and for its brilliant steel-blue color. 1½ to 2 feet, \$3.75; 2 to 2½ feet, \$4.25.

Tamariscifolia (*Tamarix-Leaved*). A beautiful trailing form of Savin, with bluish green foliage. The construction is dense and very fine like a Tamarix foliage, especially attractive when showing new growth. 1½ to 2 feet, \$3.50; 2 to 2½ feet, \$4.00.

RETINOSPORA (Japan Cypress)

Pisifera. Open and tall in growth, with erect branches pendulous at tips; foliage lacy, light green, glaucous beneath. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.50; 2½ to 3 feet, \$3.00.

Pisifera Aurea. The same gracious form as the above, but colored a bright, retained golden yellow. 1½ to 2 feet, \$2.50; 2 to 2½ feet, \$3.00.

Plumosa. A handsome, cone-shaped evergreen of medium tall growth, with billowing, feathery, light green foliage. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.50; 2½ to 3 feet, \$3.00.

Plumosa aurea. Like the preceding, a tree of great beauty; foliage soft, plumelike, golden yellow, close and compact. 1½ to 2 feet, \$2.25; 2 to 2½ feet, \$2.75; 2½ to 3 feet, \$3.25.

SPRUCE (Picea)

Spruces have the stiffest, hardest-coated needles; which quite efficiently protect the trees from absorbing too much dust, smoke and gas between cleansing rains.

Colorado (*P. pungens*). The origin of the famous Blue Spruce. A vigorous grower and hardy, making fine specimens in a broad based, sharply defined pyramid form; foliage rigidly angular with sharp needles very densely set. **Light green color.** 2½ to 3 feet, \$2.50; 3 to 4 feet, \$3.00.

Colorado Blue Select (*P. pungens glauca*). A selected blue shade, from *Picea pungens*. This is one of the showiest and most impressive evergreens, surpassed only by the grafted Koster's Blue Spruce. The blue shade usually improves with age. 2 to 2½ feet, \$4.00; 2½ to 3 feet, \$4.50; 3 to 4 feet, \$6.00.

Koster's Blue Grafted The aristocrat of the evergreen family; expressing the nearest to perfection in symmetry, uniform development and broadly pyramidal grace. Its color is the truest, most persistent blue found in any tree. 3 to 4 feet, \$6.00; 4 to 5 feet, \$10.00; 5 to 6 feet, \$14.00.

Norway A lofty, noble tree of open, pyramidal habit, exceedingly picturesque. Very popular and effective in evergreen groups, and one of the best evergreens for hedges. It is the kind most often used for Christmas trees, both when cut and mounted for inside use, or planted strategically outside to display the cheery strings of colored lights. 2 to 2½ feet, \$1.50; 2½ to 3 feet, \$2.00; 3 to 4 feet, \$2.50; 4 to 5 feet, \$3.00.

HEMLOCK (*Tsuga Canadensis*)

The best evergreen in heavy shade, both beautiful and dependable wherever used. Its refined foliage is lacy, close-set and darkly lustrous, in rather flat fronds which droop gracefully. Although capable of great height, it is best known as a moderate grower adapted to severe pruning; used at corner, or as foundation screens; or in formally sheared high hedges. 1½ to 2 feet, \$2.00; 2 to 2½ feet, \$2.50; 2½ to 3 feet, \$3.25.



Taxus
Cupidata Capitata

YEW (*Taxus*)

Cuspidata Capitata. The beautiful upright Japanese Yew of moderate bushy growth, the upright-spreading branches densely clothed with short leaves of dull green. 2 to 2½ feet, \$4.50; 2½ to 3 feet, \$6.00; 3 to 3½ feet, \$8.00.

Cuspidata Brevifolia. Dwarf and compact, with short, richly dark green leaves, dense bushy habit. Hardy, close set, slow-growing; one of the best dwarf evergreens. 12 to 15 inches, \$2.50; 15 to 18 inches, \$3.00; 1½ to 2 feet, \$4.00; 2 to 2½ feet, \$6.00.

Media Hicksi. A beautiful, dense columnar form. 15 to 18 inches, \$2.50; 1½ to 2 feet, \$3.00; 2 to 2½ feet, \$4.00.

We have larger sizes than listed in many varieties of Evergreens, Trees and Shrubs. If interested, write for prices.

Norway Spruce Set as a "Living Christmas Tree"



FRUIT TREES

**Highest Quality
True to Name**

87 YEARS the Storrs & Harrison Co. has been growing and furnishing first quality, true-to-name Fruit Trees to American orchardists and home-owners; and enjoys an unimpeached reputation for reliability and fairness. That is your protection.



APPLES

Set Trees
40 Feet Apart
Each Way

PRICES

	Each	10	100
11/16 inch (5 to 7 feet)	\$0.65	\$5.50	\$45.00
9/16 inch (4 to 5 feet) .....	.55	4.50	35.00

Baldwin. Large, bright red, crisp, juicy, rich.
Banana. Early bearer. Yellow shaded bright crimson; flesh fine grained, rich sub-acid, aromatic, highest quality.
Cortland. A derivation from McIntosh; two weeks later. Fruits large, round, with heavy overlay of shaded reds; brittle texture, luscious juiciness, with sprightly flavor.
Delicious. Fruit large, dark red, flesh fine grained, crisp and melting, juicy with a delightful aroma; annual bearer.
Duchess of Oldenburg. Good size, yellow, streaked red, juicy, rich, sub-acid, productive. Bears young.
Early Harvest. Medium, pale yellow, tender, juicy.
Early McIntosh. Later than Melba, ahead of all other varieties of this great apple type.
Fall Pippin. Greenish yellow. Large excellent fall apple for cooking and dessert. Home and local market.
Fameuse (Snow). Well-known early winter Apple. Snow-white flesh, from which it takes its name. Medium size. Deep crimson in color. Juicy and very pleasant to eat out of hand. Tree very hardy and productive. Nov.-Dec.
Gallia Beauty. A Rome Beauty type of apple identical in every respect, except its earlier coloring qualities; recommended for commercial planting.
Golden Sweet. Yellow. The best Sweet we know. Vigorous grower; productive. Hasn't a fault.
Gravenstein. Large, striped, fine quality. August.
Grimes Golden. Yellow, productive, of highest quality.
Jonathan. Medium, red, extra quality.
Kendall. Solid dark red. McIntosh type and flavor, but a better keeper. Recent introduction of the New York Fruit Testing Association. Very promising.
Lodi (Improved Yellow Transparent). Quality is similar to Early Harvest, but is earlier and a more reliable cropper.
Macoun. Latest of the McIntosh strain; dark red with less striping, and heavier bloom.
Maiden Blush. Large, beautiful blush cheek.
McIntosh. Deep crimson, highest quality, juicy, sub-acid.
Melba. A new Central Canadian introduction, resembling McIntosh in aroma, flesh and flavor; but of different shape, with attractive red-stripe color. August.
Milton. A McIntosh-like apple ripening a month earlier. Tree hardy, vigorous, annual bearer. Fruit pinkish red with heavy bloom. Flesh white, tender, crisp, juicy.
Northwestern Greening. Hardy; vigorous grower. Fruit attractive yellow, firm with crisp flesh; excellent for cooking.
Northern Spy. Large, striped, mild sub-acid, rich, and tender, with a rich, delicious flavor.

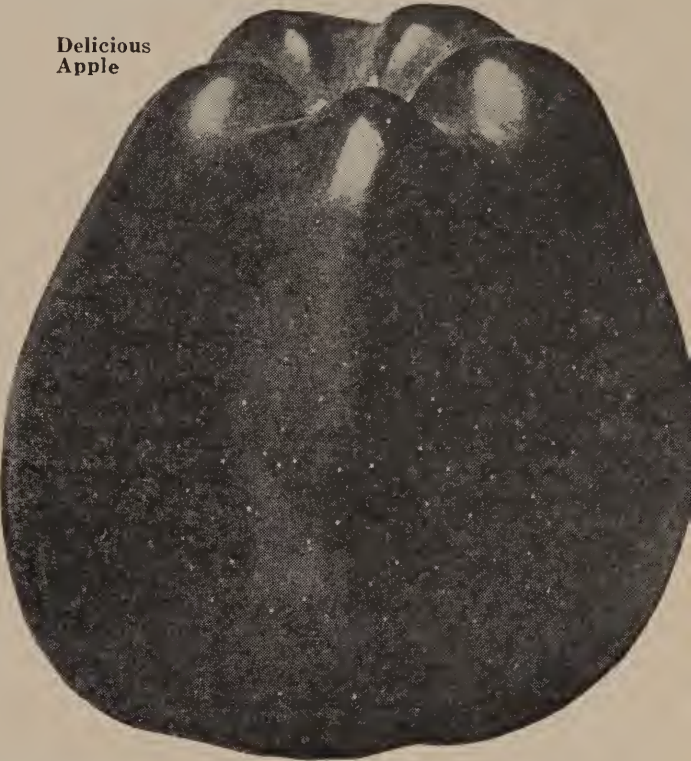
Duchess of
Oldenburg

QUOTATIONS. We would be pleased to quote prices to anyone desiring different varieties or stock in larger quantities than offered herein. In sending list, state definitely the number of each variety and size wanted.

CERTIFICATE OF INSPECTION, issued annually by the Ohio Department of Agriculture, showing freedom of our stock from San Jose Scale and other injurious insects and disease, will be attached to every shipment.

SUBSTITUTION. We reserve the right, in case we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name)—unless the party ordering says, "No Substituting," in which case we will fill order as completely as we can and refund balance of remittance.

Delicious
Apple



Opalescent. Very handsome dark crimson Apple.
Rambo. Medium, yellow, streaked red.
Red Astrachan. Large, beautiful deep crimson, striped.
Red Delicious. A segregated strain of the popular Delicious, coloring sooner to rich solid red.
Red Duchess. Sport of Duchess. Fruit large, skin moderately thick, flesh yellowish white, firm, juicy, sub-acid.
Red Northern Spy. A distinct new type; solid red which increases its market appeal. December.
Red Rome Beauty (Gallia Beauty). All-over red.
Rhode Island Greening. Large, greenish yellow, rich acid.
Rome Beauty. Yellow, shaded red; tender, juicy, sub-acid.
Stayman. Improved Winesap, larger and more prolific.
Steele's Red. A long keeping market apple of excellent color. Fruit well formed, fine grained, juicy, sub-acid.
Sweet Bough. Large, pale yellow; tender, sweet. August.
Tolman Sweet. Medium, yellow and red, rich. November.
Turley. A seedling of Winesap which it somewhat resembles. Conical, rich red and of highest quality. A recent introduction, bears early; fast gaining popularity.
Twenty Ounce. Large. Fine cooking and baking Apple.
Wagener. Good size, deep red in the sun; flesh firm, sub-acid, excellent quality. One of the first varieties to bear.
Wealthy. White-fleshed, juicy and vinous; medium size, smooth, round, deep red. September.
Western Beauty. Pale yellow, shaded bright red. Large, crisp, tender, mild sub-acid. September.
Yellow Delicious. Same delicious qualities, except the color is a clear, bright yellow.
Yellow Transparent. Earliest and best of the early kinds; white, tender, juicy, sprightly, sub-acid.
York Imperial (Johnson's Fine Winter). Medium, oblong, angular, oblique, smooth; yellow shaded red, indistinct red stripes; flesh yellow, firm, juicy, sub-acid, good. An excellent shipping Apple, brings high prices. January to April.

CRAB APPLES

Hyslop Crab. Large round fruits; deep crimson; one of the most popular Crabs for jelly. October to January.
Transcendent. A handsome Apple for dessert and preserving. Early autumn.
Whitney Crab. One of the largest, glossy green, heavily splashed carmine, firm, juicy, pleasant, great bearer; excellent for cider. August.





Napoleon—Sweet Cherries

SOUR CHERRIES

Set 15 to 18 Feet Apart

	Each	10	100
11/16 inch (4 to 5 feet)	\$0.80	\$7.50	\$65.00
9/16 inch (3 to 4 feet)	.70	6.50	55.00

Early Richmond. Medium, dark red, melting, juicy, sprightly, rich acid, best. A dependable cropper. June.

English Morello. Fair size, blackish red, rich acid, juicy, good. The best very late variety. August.

Large Montmorency. Large, red, productive, ten days later than Early Richmond. Late June.

May Duke. Large, red, juicy, rich; its acidity pleasantly tempered to the advantage of sensitive teeth. June.

SWEET CHERRIES

Set 18 to 20 Feet Apart

	Each	10	100
11/16 inch (5 to 7 feet)	\$0.80	\$7.50	\$65.00
9/16 inch (4 to 5 feet)	.70	6.50	55.00

Black Tartarian. Very large, black, juicy, rich. Last of June.

Gov. Wood. Large, light red, juicy, rich, delicious. Tree healthy and productive. June.

Lambert. Jet black when fully ripe. Flesh firm, solid, rich and juicy. Tree rugged, strong grower, hardy, enormous bearer. Late July.

Napoleon. (Queen Anne). Large, pale yellow, almost white, with at least one red cheek; firm, juicy, sweet and productive. July. A choice canning variety, holding firm and beautiful behind the glass.

Schmidt. Immense size, deep black, flesh dark, tender, very juicy, fine flavor; productive. July.

Windsor. Fruit large, liver-colored, distinct; flesh remarkably firm and of fine quality. Tree hardy and prolific. July.

Yellow Spanish. Large, yellow and with red blush. June.

It Pays to Grow PEACHES

Set Trees 16 to 18 Feet Apart

	Each	10	100
4 to 5 feet	\$0.40	\$3.00	\$25.00
3 to 4 feet	.30	2.50	20.00
2 to 3 feet	.25	2.00	15.00

Beer's Smock. Choice late yellow; annual bearer.

Belle of Georgia. Skin white with red cheek; flesh white, firm and of excellent flavor; very prolific. Early Sept.

Capt. Ede. Handsome, large, yellow. Early September.

Carman. Large, creamy white with deep blush; skin tough, flesh tender, fine flavor and quite juicy. August.

Champion. An extremely large, handsome early variety, creamy white with red cheek, sweet, rich and juicy. August.

Crawford, Early. A large yellow quality peach. September.

Crawford, Late. A superb, large yellow peach. Late Sept.

Cumberland A seedling crossed with Greensboro. This fine, oval, white-fleshed, almost freestone peach is larger than Belle, and 5 days earlier than Carman.

Early Elberta. Ripens about a week earlier than Elberta.

Elberta. Large, yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific, sure bearer and hardy. The standard market variety. September 15th.

Engel's Mammoth. Large, yellow; resembles Late Crawford but is more productive, bears earlier and younger. Sept.

Fitzgerald. Large; deep yellow, best quality. Sept.

Gold Drop. Medium size, hardy, very productive, refreshing quality; early bearer. Golden skin and flesh. September.

Kal-Haven Developed in Michigan. Grows to very large size. **Brilliant yellow with highly colored cheek.** Freestone, ripens a few days before Elberta. Thick skinned, excellent shipper, exceptionally fine flavored.

Rio Oso Gem U. S. Patent No. 84. New. Has the extreme large size of J. H. Hale, is more highly colored, of finer grained texture, firmer, of better general quality. Ripens about 10 days later. The Storrs & Harrison Co. is specially licensed by the patent owner, to grow and distribute this fine new yellow freestone peach; but to eight states only, viz.: Ohio, Indiana, Illinois, Michigan, Iowa, Minnesota, Missouri, and Wisconsin.

All propagating rights protected by U. S. Patent.

Rio Oso Gem Prices:	Each	10	100
4 feet and up	\$0.75	\$6.00	\$50.00
3 to 4 feet	.65	5.00	40.00
2 to 3 feet	.60	4.50	35.00

Golden Jubilee Tree habits and fruit resemble Elberta; but fruit ripens a few days before Carman. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet, and freestone.

Hale-Haven A large new yellow freestone; by crossing the popular variety, J. H. Hale and South Haven. Its high color even before complete ripening, gives it great market value because of the advantage of premature picking, packing, and shipping. Sept. 1st.

Heath Cling. Very large, flesh white, juicy and melting. Good keeper and shipper. October.

J. H. Hale. A choice variety, larger than Elberta, and five days earlier, with superior flavor. Color a beautiful golden yellow, with deep carmine blush. A good shipper.

Lemon Free. Lemon-shaped and color, large size, immensely productive, superior canning quality. September.

Oriole Notable as an early Peach of high quality ripening first week in August. Fruit is roundish, medium to large, yellow color, yellow flesh, freestone.

Prolific. Tree exceptionally vigorous, hardy, healthy, and very productive. Fruit of medium size, golden yellow flesh, skin thick and firm. Freestone; a week before Elberta.

Rochester. Color lemon-yellow changing to orange-yellow, blushed with deep, dark red. Skin thick, tough. Flesh yellow stained with red near the pit. Very juicy, tender and melting. Sweet. Very good quality. Aug. and Sept.

Salberta. The general character and quality of Elberta with Salwey's more profitable two weeks later picking.

Salwey. Large, creamy yellow, juicy, rich, sweet. October.

Shipper's Late Red A new peach of large round shape, beautifully surfaced with red, tenacious. Flesh yellow, sweet, juicy, and of pleasing flavor.

South Haven Immediately preceding Elberta. Better than average size, globular, prolific, with dependably recurring crops. Meat yellow, juicy, delicious; cheek yellow with red blotch.

Stump. Large, white, bright red cheek. End of September.

Vedette A new Ontario peach, on vigorous, hardy and productive trees. Fruits round, medium size, attractive; flesh yellow, coarse, fairly firm; late August.

Veteran Another Elberta, more globular; large, yellow, free, of much superior quality. Sept. 5th.

Williams Cling. One of the best clingstones. Sept.

Wilma The fruit is large as Elberta, its parent, but not quite so elongated; ripens about 10 days later.

Yellow St. John. One of the earliest yellow peaches. Aug.



PEARS

Set Standards
18 to 20 Feet
Apart

Prices of Standard Pears:

	Each	10	100
5 to 7 feet	\$0.70	\$6.00	\$50.00
4 to 5 feet	.55	4.50	35.00
Anjou. Large, buttery, melting, rich, vinous. Late fall and early winter variety. October to January.			
Bartlett. Large, buttery, juicy, high flavored, great bearer; very popular both for eating out of the hand and for canning. August and September.			
Beurre Bosc. Finest quality late fall and winter variety. Large, long and tapering; russet, good shipper, brings highest market price. A vigorous grower. Nov.-Dec.			
Cayuga Derived from Seckel, resembling its parent in shape, color and delectable sweet flavor. Size compares with Bartlett. Flesh firm, fine grained to the center.			
Clapp. Very large, yellow and dull red, with russet specks. Melting, rich. August.			

Conference An English Pear, rating with them much the same as Bartlett rates with us. Fruits average 3½x2½ inches; the skin beautiful in greenish yellow with russet markings. Flesh fine grained, white, very juicy, with rich flavor. Cellar storage keeps into November.

Douglas A recent introduction of supreme value to fruit growers, because it is "blight proof" and "frost-proof." Otherwise, the fruit is large, roundish, smooth, of attractive beauty. Its thin but protective skin is golden yellow flecked with russet, and thickly blushed scarlet on the sunny side. Flesh whitish, fine grained, tender; a small core with few seeds. Flavor sweet but with a piquant acidity.

Duchess (of Angouleme). Very large, buttery, rich, juicy. Pick them before maturity, wrap in tissue paper, and rack away for complete ripening. October and November.

Flemish Beauty. Large, juicy, rich; one of the hardiest trees and most enjoyable fruits. September-October.

Garber. Hardy, productive, early bearer. Sept.-Oct.

Gorham Recently introduced by the N. Y. Exp. Station. Of Bartlett type and form, ripening two weeks earlier, but keeping a month longer. Smooth, fine russet skin; rich flavor and pleasing aroma.

Howell. Large, yellow, with red cheek, rich, sweet, melting, early bearer, productive. September-October.

Kieffer. Large size, handsome appearance, and remarkable keeping and shipping qualities. October-November.

Lawrence. Medium yellow with brown dots, melting, pleasant, aromatic. November-December.

Lincoln. Shape and general character favoring Bartlett. Hardy, blight resistant, early bearing, ripening in late summer. Equally popular for eating out of hand and for canning.

Rossney. Large fruits; creamy skin and crimson blush; flesh melting.

Tyson. Medium, melting, juicy, good. August.

Wilder. Small to medium, yellow, shaded carmine, fine grained, tender, sub-acid. Vigorous grower. Early August.

Seckel. Small, skin yellowish brown with brownish red cheek; flesh fine grained, sweet, richest and highest flavor. Sept.-Oct.

Worden. A seedling of the Seckel, but larger and richer.

Cope's Seedless Pear U. S. Plant Patent Applied For.

The original tree bore three bushels of good fruit at six years of age. Smoothly surfaced, uniformly shaped in the pleasing type of Bartlett; beautiful yellow blushed pink. The flesh of best character, ripening firm throughout. **No seeds, no core.** This is a tremendous advantage for all usage. 5 to 7 feet, \$1.95 each; 10 for \$17.00. 4 to 5 feet, \$1.25 each; 10 for \$11.50.

QUINCE

Set Trees
10 to 12 Feet
Apart

The valuable fruits are quite fragrant, and the trees and bloom highly ornamental.

Orange. Large, bright yellow, of excellent flavor. October.

Champion. Largest, oval, greenish. Ripens late.

	Each	10	100
4 to 5 feet	\$0.75	\$7.00	\$60.00
3 to 4 feet	.65	5.50	45.00

NECTARINES

Size, and a smooth skin like the Plum, and like the Peach in other ways, melting, of juicy texture, and delicious flavor.

Boston. Bright yellow, red cheek; flesh yellow.

Red Roman. Greenish yellow, red cheek; flesh golden.

	Each	10	100
4 to 5 feet	\$0.65	\$5.50	\$50.00
3 to 4 feet	.50	4.50	40.00

PLUMS

Set Trees
16 to 20 Feet
Apart

Price:

	Each	10	100
5 to 7 ft.	\$0.80	\$7.50	\$65.00
4 to 5 ft.	.70	6.00	50.00

Bavay (Green Gage; "Reine Claude"). Very large greenish color; fine flavor. September.

Bradshaw. Large, dark red, flesh green, juicy. August.

Diamond. Enormous size, dark purple with a beautiful bloom. September.

French Damson. Average size, roundish oval, seed small; blue, excellent quality.

German Prune. Large, dark purple, sweet, good. One of the most desirable and popular for canning. September.

Grand Duke. Very large, fine quality, dark red. Last Sept.

Imperial Epineuse. Its tender meat, sweet and rich flavored, together with its large size make it a favorite for any use.

Imperial Gage. Large, pale green, juicy, sweet, rich and excellent. August.

Italian Prune. Good size, purple, juicy, delicious, fine for drying. September.

Lombard. Medium, violet-red, juicy, good, hardy and productive, the leading market variety. August.

Monarch. Very large, oval, purplish blue; freestone. Oct.

Moore's Arctic. (Free.) Grows in large clusters; large, dark purple; flesh very fine; splendid for preserving and dessert; tree vigorous and prolific; fruit is a long keeper. September.

Shipper's Pride. Large, dark purple; often measures two inches in diameter; fine, juicy and sweet. September.

Shropshire Damson. Late, medium size, dark purple; the popular old-fashioned Damson variety.

Stanley A new hybrid between a new prune and the giant Grand Duke. A good cropper, it has already become popular both as a commercial item, and in the home orchard. Of good plump size in typical elongated prune form; dark blue with a thick bloom. The flesh is fine grained and juicy, sweet, and uniquely of pleasant flavor to eat from the hand. For canning, it requires only about half the usual amount of sugar.

Yellow Egg. Very large, egg-shaped, productive. August.

JAPAN OR ORIENTAL PLUMS

Japan Plums are strong, quick-growing and adapted to all kinds of soils; extra hardy, early, and sure croppers.

Abundance (Botan). Hardy and productive. Fruit large, pinkish red, with heavy bloom; good quality. August.

Bulbank. Tree round, sprawling, productive, bears young. Fruit round, excellent; cherry-red with lilac bloom.

Red June. Fair size, vermilion-red; pleasant quality. Aug.

Victory A new Japanese variety; upright, spreading, and thrifty. Fruit attractive, unusually large, distinctly pointed, with dark red flesh of excellent quality; ripens unevenly, so that the picking season is desirably prolonged.

Wickson. September. Fruit large, long heart-shaped, color deep maroon-red covered with white bloom; flesh firm and meaty, yellow, rich and aromatic; cling; pit small.

Extra large, bearing size fruit trees are available in some varieties, write for prices and list.

DWARF PEARS

Dwarf Pears save space and bear younger. Best for small lot or garden. In planting, cover the junction of Pear and Quince, by 2 or 3 inches.

Set Dwarf Pear Trees
10 Feet Apart

PRICE:	Each	10	100
4 to 5 ft.	\$0.65	\$5.50	\$45.00
3 to 4 ft.	.50	4.00	35.00

VARIETIES: Bartlett, Clapp, Duchess, Flemish Beauty, Kieffer, Lawrence, Seckel.



Seckel—The "Sugar Pear"



Perfection Currants

CURRANTS

Hardy, easily cultivated; popular for table use, jellies, etc. Set 4 feet apart in rich ground; cultivate well and prune out old wood. Dust with hellebore, for worms.

Prices:		Mail Postpaid		Express Collect		
		3	10	3	10	100
Cherry	2-yr., No. 1	\$1.00	\$2.50	\$0.85	\$2.25	\$18.00
Diploma	2-yr., No. 1	1.00	2.50	.85	2.25	18.00
Fay's	2-yr., No. 1	1.00	2.50	.85	2.25	18.00
London Market	2-yr., No. 1	1.00	2.50	.85	2.25	18.00
Perfection	2-yr., No. 1	1.35	3.00	1.15	2.75	22.00
Red Cross	2-yr., No. 1	1.00	2.50	.85	2.25	18.00
Red Lake	1-yr., No. 1	1.65	4.00			
White Grape ...	2-yr., No. 1	1.00	2.50	.85	2.25	18.00
Wilder	2-yr., No. 1	1.00	2.50	.85	2.25	18.00

GOOSEBERRIES

Set 3 to 4 feet apart, in good rich soil, and give a liberal dressing of manure every season. Regular pruning every year is essential. To prevent mildew spray bushes soon as leaves appear and several times during the summer with potassium sulphide (liver of sulphur)—1 ounce to 4 gallons of water.

Price of Gooseberries:	By Mail Postpaid		By Express Collect		
	3	10	3	10	100
All: 2 years	\$1.10	\$2.75	\$0.90	\$2.50	\$18.00

Downing. Large, pale green, of splendid quality for both cooking and table use; bush vigorous and usually free from mildew.

Houghton. Small to medium; roundish, oval, pale red, sweet, tender, very good.

Josselyn. Large sized, smooth, prolific and hardy, red berries of best quality. The freest from mildew.

RHUBARB or "Pie-plant"

Linnaeus. Large, early, tender and fine. The old reliable pie kind. Can the surplus for winter use; it comes in handy for pies of summer freshness.

	3	10	100
Express, collect	\$0.50	\$1.25	\$6.90
By Mail, postpaid .....	.75	1.75	

Flare. A choice new kind, red, well worth trying.

Ruby. A Canadian introduction, ruby-red, low acidity.

Both:	3	10	100
Express, collect	\$0.75	\$1.50	\$9.00
By Mail, postpaid	1.00	2.00	

HORSERADISH

Maliner Kren. A cultivated strain of profitable productivity. Make no mistake; this variety bites! By mail, postpaid: 10 for 50c; \$3.00 per 100.

APRICOTS

Ripen between cherries and peaches. Should be planted on a northern or western exposure to prevent early blooming. The Russian (R) varieties are hardiest.

Price:	Each	10	100
4 to 5 ft.	\$0.65	\$5.50	\$45.00
3 to 4 ft. ....	.60	5.00	40.00

Alexander. (R.) Early freestone; orange with red blush.

Early Golden. Small, pale orange, juicy and sweet.

Hungaria's Best. Original tree of this has not failed in bearing throughout a long term of years, thus insuring us of its hardiness. Valuable to us of the North, who appreciate growing our own Apricots. Tree grows to immense size, the fruit large and of good quality, beautifully colored a deep yellow, with yellow flesh, very fine flavor. Plant trees 25 to 30 feet apart.

Moorpark. Yellow, with red cheek; juicy, sweet and rich.

Superb. (R.) Hardy and sure crop. The best flavored, most productive Russian. Medium size, light salmon color.

S & H GRAPE VINES

The Quick, Sure, Profitable Annual Crop

Even under unfavorable conditions the Grape vine will bear fruit, but good culture, pruning and spraying should be applied if the best quality of fruit is desired. Along almost any garden fence or walk there is room for vines enough to furnish luscious Grapes from July to November. In such situations they may be planted about 8 feet apart. In vineyard rows, set the vines 6 to 10 feet apart, with 8 feet between rows.

Agawam. Very large, with thick skin; sweet and sprightly.

Beta The hardiest known variety for Minnesota and Wisconsin; very early, ripening there before frosts. Medium size, black, juicy, high acidity.

Caco Fruit very large and handsome, complete bunches; a rich wine-red over amber. Exceptionally early bearing. Its flavor is luscious and sweet.

Campbell's Early. Sweet and juicy, seeds few and small, very early.

Catawba. Large, dark copper, rich musky flavor; late.

Concord. The standard black everywhere. October 1st.

Fredonia. Blue-black, covered with heavy bloom, about same season as Moore's Early. Good commercial quality. Vines vigorous and productive.

Ives. Berries and compact bunches medium size; excellent wine quality.

Moore's Early. Bunch and berry large; desirable for earliness.

Niagara. Bunch and berries large, yellowish white; prolific. The standard white Grape.

Portland A recently introduced white Grape from New York; claimed to be the very earliest Grape.

Salem. Large, sweet, thin skin; ripens first of September.

Worden. Larger, sweeter and earlier than Concord.

		5 at ten rate. 25 at hundred rate. 250 at thousand rate.			Each By Mail	By Express or Freight—Collect		
			10	100		10	100	1000
Agawam	2-year		\$0.25	\$1.75	\$10.00			
Beta	2-year		.25	1.75	10.00			
Caco	2-year		.35	2.50	20.00			
Campbell's Early	2-year		.30	1.90	12.00			
Catawba	2-year		.30	1.75	10.00		90.00	
Concord	2-year		.25	1.25	7.50		60.00	
Fredonia	2-year		.35	2.50	20.00			
Ives	2-year		.30					
Moore's Early	2-year		.30	1.90	12.00			
Niagara	2-year		.30	1.35	9.00		80.00	
Portland	2-year		.35	2.50	20.00			
Salem	2-year		.30	1.90	12.00			
Worden	2-year		.30	1.90	12.00			

ASPARAGUS

Price:	25	100	1000
Express—2-year	\$0.80	\$1.95	\$10.50
1-year .....	.55	1.50	8.00
Mail, postpaid—2-year	1.00	2.50	
1-year .....	.70	2.00	

Martha Washington. A new rust-resistant Asparagus. For the home or market; it stands ahead of all others in size, vigor, tenderness, quality, and rust-resistance.

Mary Washington. Same family and character, equally rust-resistant, but somewhat earlier and larger, with stalks inclined to oval shape.

RED RASPBERRIES

Will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing cut out the old wood to give more vigor to the young canes. Rows 5 feet apart, plants 3 feet apart in rows.

There is no question about the bright red Raspberries leading the markets in popularity, and bringing the best price. Consequently, experimenters have spent great efforts towards improving the older kinds. Our list offers the very best.

PRICE of Red Raspberries:	By Mail		By Express or Freight—Collect		
	Postpaid		10	100	1000
Chief	\$0.80	\$4.00	\$0.60	\$3.50	\$24.00
Cuthbert .....	.80	4.00	.60	3.50	24.00
Indian Summer	1.10	6.50	.85	6.00	50.00
Latham .....	.80	4.00	.60	3.50	24.00
Marcy	1.25	7.50	.95	7.00	60.00
Newburgh .....	.85	4.50	.65	4.00	28.00
St. Regis .....	.80	4.00	.60	3.50	24.00
Taylor .....	.95	5.00	.70	4.50	35.00

Chief A new product from Minnesota derived from Latham. Chief will not rival Latham, but supplements it by ripening 10 days earlier and so holding that wonderful type of picking an extra long season. In fact, Chief fills the gap for fresh table fruit between strawberries and other raspberries. Bright red, "no crumbling," ships well, tastes delicious, and pays its way with extraordinary crops.

Cuthbert. Very large, conical berries, measuring 3 inches around, so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious.

Indian Summer (New.) Best of the so-called "everbearing" raspberries, first popularized by St. Regis. This variety grows sturdy canes above medium height, which bear abundant crops; first in June about the time of Chief; then again in September, with the bulkiest yield in October, clear up to the first frosts. The medium red berries are large, slightly irregular, inclined to crumble. Soft and luscious to the taste. Not sufficiently firm for far shipping, but very good for local market, and for vastly enjoyable home-garden use.

Latham **THE NEW MOSAIC-FREE HARDY RED RASPBERRY.** This type is certified absolutely mosaic-free, and acceptable anywhere. Perfectly hardy, withstanding Manitoba winters without protection. Its production is superlative, outyielding even Cuthbert. The berries are large and round, brilliant red, with profitable shipping firmness. The color is a richly brilliant red, an eye-catcher on market stands, a delightful table feature, and a perfect canned exhibit.

Marcy This new variety combines several important features which elevate its rating far above older competition. The individual berry is very large, long-conic, firm, thick fleshed, medium red with a bright gloss; mild in flavor and of very good quality. The plants are tall and sturdy, needing no support, bearing great quantities of fruit out in the open to be easily picked.

Newburgh A quite new variety which is proving its worth, and becoming popular with the growers. Newburgh is a vigorous grower, hardy and productive. Its berries are large and do not "crumble"; of attractive high color; in quality somewhat superior to Latham which it precedes by a few days. Excellent keeper and shipper.

St. Regis (Ranere). Fruit commences to ripen with the earliest and continuing on young canes until October, many quarts often being picked after the first snow falls. Berries bright crimson, large size, rich, sugary, with full raspberry flavor. Flesh firm and meaty, a good shipper. Wonderfully prolific. Canes stocky, of strong growth, with abundance of dark green leathery foliage. Besides being a really fine variety, it has the very valuable quality of producing in autumn, when there are no others.

Taylor The New York Test Reports claim this 1935 introduction to be "the most promising new red Raspberry." It ripens with good bright red color; of long-conical shape, in extreme size. The flesh is thick and firm, with very small seed cavity, and complete lack of crumbling—which assures its value for shipping. Comes in slightly before Latham, and holds up well during a long season, producing tremendous crops. The taste? Sub-acid, delicious; you should try it! Easy to pick from its sturdy, upright canes with only short, stubby pricklers.



The Epoch-Making Latham

BLACKBERRIES

Plant rows 6 feet apart, 3 to 5 feet in the row. Pinch canes back when they have reached 4 feet in height.

PRICES:	By Mail		By Exp. or Frt.		
	Postpaid		—Collect		
	10	100	10	100	1000
Blowers	\$0.85	\$5.00	\$0.60	\$4.25	\$30.00
Eldorado .....	.85	5.00	.60	4.25	30.00
Early Harvest .....	.85	5.00	.60	4.25	30.00
Mersereau .....	.85	5.00	.60	4.25	30.00
Snyder .....	.85	5.00	.60	4.25	30.00

Blowers. Claimed to be the hardiest and most productive. Large size, jet black, good shipper, best quality.

Early Harvest. Not hardy in the north and needs winter protection. Dwarf grower, enormous bearer, very early. Particularly good for the South.

Eldorado. Hardy; berries large, jet black, borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the taste; have no hard core, and keep 8 or 10 days after picking with quality unimpaired.

Mersereau. Strong grower; upright, stout, stocky canes. An enormous producer of extra size berries which are brilliant black and retain their color under all conditions; sweet, rich, melting, without core.

Snyder. Enormously productive, medium, sweet, the leading early variety for hardiness.

BOYSENBERRY

This recent new development in bramble fruits bears a prodigious crop of berries about 2 inches long, fat and juicy under the warming sun. These are delectable tid-bits for eating out of the hand, and fine glossy black units for table dessert or canning and have become exceedingly popular prepared as an unfermented autumn cordial. Should be trained on vines (like grapes) in spring; untied, laid down and mulched for winter.

PRICE	By Mail		By Exp. or Frt.		
	Postpaid		—Collect		
	10	100	10	100	1000
	\$1.15	\$7.00	\$0.90	\$6.50	\$55.00

Raspberries grown from tips are not usually available for fall planting. This includes the popular "Black Cap" varieties, the luscious Purple kinds, and the choice Golden Queen. We will have supply of all these to offer in our next Spring Garden Book. Strawberries are not offered for fall planting, but next spring we will have our usual fine list of the best and most profitable varieties.

LAWN GRASS SEED

COMMERCIAL LAWN GRASS MIXTURES are many; and their composition varies materially to meet the price minimums of prospective purchasers. These are too often overloaded with fast growing, quick-effect but short-lived varieties, which at the season's end leave your lawn spotty, weedy and unsatisfactory. We have never tried to compete with the "cheap" offers, either in mixture or in the varying grades of seed units. We pay for fancy selection, highest test and maximum purity. No one kind of grass will make a lawn that will keep green all through the season, but a mixture of several is essential. Our mixtures are well balanced.



S. & H. LAWN GRASS MIXTURES

"Velvet Sod" A mixture of fine dwarf, close growing grasses, that will produce a neat, velvety lawn and permanent sod in a short time. Weight about 25 lbs. to the bushel. 1 pound will seed about 300 square feet; 80 to 100 pounds are required for an acre.

"Shady Lawn" A mixture of fine grasses which grow under the shade of trees or buildings where there is little sun.

VELVET SOD—PRICES—SHADY LAWN

1/2 lb. Postpaid	....\$0.35	1/2 lb. Postpaid	....\$0.35
1 lb. " "	.... .60	1 lb. " "	.... .65
2 lbs. " "	.... 1.10	2 lbs. " "	.... 1.25
3 lbs. " "	.... 1.50	3 lbs. " "	.... 1.75
5 lbs. " "	.... 2.25	5 lbs. " "	.... 2.75
10 lbs. " "	.... 4.00	10 lbs. " "	.... 5.00
15 lbs. Not Prepaid, @	.35	15 lbs. Not Prepaid, @	.43
20 lbs. " " @	.34	20 lbs. " " @	.42
25 lbs. " " @	.33	25 lbs. " " @	.40
100 lbs. " " @	.32	100 lbs. " " @	.39

Re-Cleaned Grass Seeds

S. & H. Supreme Quality

Creeping Bent (*Agrostis capillaris*). Golf has popularized this thickly rooting, densely creeping grass for putting greens. One pound for 250 sq. ft. By mail, postpaid: 1 lb. \$1.10; 5 lbs. \$5.00; 10 lbs. \$9.50.

Chewing's Fescue. (Fresh New Zealand Grown). A perennial with fine blade and spreading root system; drought resistant, valuable in sandy soils; good in shade. Much used on golf courses. 1 lb. 95c; 5 lbs. \$4.50; 10 lbs. \$8.50, postpaid.

Kentucky Blue Grass **Fancy Clean**. Conceded the best basis for lawns, extra hardy.

By mail, postpaid: 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25.
By express or freight: 15 lbs. @ 31c; 25 lbs. @ 30c.

Red Top Fancy. Recleaned seed, 32 lbs. per bushel. Grows well in almost any soil and is very valuable for lawns. 15 lbs. an acre. 1 lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.50, postpaid.

Imported Italian Perennial Rye Grass. A nutritious, quick-growing grass for lawns, meadows and pastures. It does well on sloping banks, as its roots are fibrous and mat-like. 1 lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.25, postpaid.

Domestic Perennial Rye Grass. Rapid, but lighter.

1 lb. 25c; 5 lbs. \$1.25; 10 lbs. \$2.25, by mail postpaid.
By express or freight, not prepaid: 25 lbs. or more @ 16c.

Poa Trivialis (**Rough Stalked Meadow Grass**). A fibrous rooted perennial of quick growth and productiveness, continuous green from early spring until late fall, in shaded situations impossible for other kinds. 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50, postpaid.
By express or freight, not prepaid: 15 lbs. @ 45c.

BE GOOD TO YOUR SOIL—FEED IT WITH HANDY, WELL-TESTED FERTILIZER

These prices are f. o. b. Painesville.

All Purpose For general garden, lawn, shrubs, roses, etc. Content is 4 nitrogen, 12 phosphoric acid, 4 potash. Price: 125-lb. bag, \$2.50; ton, \$34.00.

Extra Good for Lawns Can be used also to advantage for general fertilization. Content is 10 nitrogen, 6 phosphoric acid, 4 potash. Price: 125-lb. bag, \$2.75; ton, \$40.00.

HARDY PERENNIAL SEEDS

Including Biennials Marked ‡

	Pkt.	1/8 oz.		Pkt.	1/8 oz.		Pkt.	1/8 oz.
Agrostemma (Campion)			Delphinium (Larkspur)			Iberis (Candytuft)		
Coronaria. Rose red	\$.10	\$.20	Belladonna	\$.15	\$.30	Queen of Italy. Lilac	\$.10	\$.20
Alba. White	.10	.20	Bellamosa	.15	.30	Sempervirens. White	.10	.20
Alyssum Montanum	.10	.60	Iceberg	.15	.50	Linum Perenne (Blue Flax)	.10	.15
Saxatile Compactum	.10	.20	Blackmore & Langdon's			Lupinus Polyphyllus Mixed..	.10	.15
Anchusa Dropmore variety.	.10	.15	Choice Hybrids Mixed ..	.15	.50	Russell Hybrids Mixed.		
Anemone			Gold Medal Hybrids, Mxd.	.15	.30	24 seed, 25c; 80 seed,		
Pulsatilla Rubra	.10	1.25	Wrexham H. H. Strain			65c; 200 seed, \$1.25;		
Anthemis Kelwayi	.10	.15	Mixed	.15	.50	500 seed, \$2.50	.10	
Aquilegia (Columbine)			Chinense, Mixed b. and w.	.15	.30	Lychnis Chalcedonica		
Chrysanth	.10	.25	Dianthus			(Malteze Cross)	.10	.15
Chrysanth	.10	.25	Barbatus (Sweet William)			Matricaria (Feverfew)		
Copper Queen	.10	.50	Giant White	.10	.20	Eximia fl. pl.	.10	.25
Double Mixed	.10	.20	Newport Pink	.10	.20	Golden Ball	.10	.25
Double Deep Blue	.10	.50	Mixed	.10	.20	Myosotis (Forget-me-not)		
Lemon Queen	.10	.50	Scarlet Beauty	.10	.20	Palustris. Blue	.10	.25
Longissima. Yellow; 5-in.			Dianthus (Hardy Pinks)			Nepeta Cataria (Catnip)	.10	.20
spurs. 1/64 oz., 75c	.10		Allwoodi (Everblooming)			Fansy Roggli's Swiss Hy-		
Mrs. Scott Elliott's Long-			Mixed. 1/32 oz., 50c	.10		brids Mixed. 1/16 oz., 75c	.20	
Spur Hybrids	.10	.50	Deltoides (Maiden Pink)	.10	.15	Engelmann's. 1/16 oz., \$1.	.20	
Aster Alpinus	.10	.40	Plumarius Semperflorens	.10	.15	Platycodon		
Arabis Alpina	.10	.20	Dicentra (Bleeding Heart)			Grandiflorum Mixed	.10	.25
Baptisia Australis	.10	.20	Eximia (Plumy B. H.)	.10	.50	Poppy (Papaver)		
Campanula ‡			DIGITALIS ‡. (Foxglove)			Iceland Mixed	.10	.15
Medium (Canterbury Bells)			Gloxinoides Mixed	.10	.15	Sanford's Mixed	.10	.25
Single Mixed	.10	.20	Giant Shirley	.10	.20	Oriental. Orange-scarlet	.10	.20
Double Mixed	.10	.20	Echinops Ritro	.10	.25	Oriental Hybrids Mixed	.10	.15
Calycanthema (Cup-and-			Gaillardia Grandi. Mixed..	.10	.15	Perennial Pea Mixed	.10	.15
Saucer) Mixed	.10	.20	Dazzler. New	.10	.35	Phlox Decussata Mixed	.10	.30
Persicifolia Mixed	.10	.25	Goblin. Dwarf	.10	.60	Pyrethrum Roseum		
Cassia Marilandica	.10	.25	Portola Hybrids	.10	.35	Double and single mixed	.15	.30
Centaurea Macrocephala..	.10	.20	Tangerine	.10		Single mixed	.10	.25
Cerastium Tomentosum ..	.10	.25	Geum Mrs. Bradshaw. Red.	.10	.30	Stokesia Cyanea	.10	.25
Cheiranthus			Lady Stratheden. Yellow	.10	.30	Verbena Venosa	.10	.40
Allioni (Wallflower)	.10	.15	Gypsophila (Baby's Breath)			Veronica Incana	.10	.40
Golden Bedder	.10	.20	Paniculata	.10	.15	Viola (Tufted Pansy) Mixed	.10	.20
Coreopsis Lanceolata Gr.	.10	.15	Repens Alba	.10	.25	Yucca (Spanish Bayonet)		
Auricula Superba	.10	.25	Hibiscus (Mallow Marvels)			Filamentosa	.10	.15
Mayfield Giants	.10	.25	Mixed	.10	.15	Color Riot		
Daisy Shasta	.10	.15	Hollyhock			Perennials Mixed. Oz., 25c	.10	
English (Bellis Perennis)			Allegheny Single Mixed	.10	.20	Rock Garden		
Double Mixed	.10	.25	Double (Chater's) Mixed	.10	.20	Perennials Mixed	.10	.30
King Edward VII	.10	.15	Triumph Double Mixed	.10	.20			

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We Guarantee that all Trees, Plants, Seeds and other goods sold shall reach our customers safely and in good condition; but disclaim all responsibility for continued growth. Report any errors immediately. If any stock is damaged in transit, accept shipment and report fully to the carrier and to us.

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